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Spring - 1940

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U. S. Department of Agriculture



Petunia - Miniature Ruffled Betsy Ross

Lohrman
SEED COMPANY
Detroit • Michigan

Lohrman's Novelty and Special



Ageratum, Midget Blue

AGERATUM. H.H.A.

MIDGET BLUE (A.A.S. 1940). This new Ageratum is the best real dwarf yet introduced. Grows 3 to 4 in. tall, with dense spread of 12 in., producing tiny tufts of azure-blue flowers. Comes true dwarf from seed. Fine for pots or border. Pkt. 25c., large pkt. 60c.

ALYSSUM. H.A.

MARITIMUM NANUM, VIOLET QUEEN. An entirely new color in Alyssum—bright violet tint. Dwarf, compact habit. *In originator's packets only.* Pkt. 25c.

ANTIRRHINUM. H.H.B.

GIANT MAJUS TYPE

Rosalie. Color topaz rose or intense rose-pink with deeper center with gold suffusion. Large flower, well spaced on tall stems. Pkt. 25c., large pkt. 60c.

ASTER. H.H.A.

EARLY GIANT WILT-RESISTANT. The finest large-flowering, heavy-stemmed, wilt-resistant yet developed. Plants grow 1½ feet high, producing early blooming flowers 4 to 6 weeks earlier than other varieties of the Giants of California type.

LIGHT BLUE (*Silver Medal*, A.A.S. 1939). One of the best in the 1939 Novelty List.

PEACH BLOSSOM. Opens white, flushed lavender pink.

ROSE MARIE (A.A.S. 1940). Rose-pink with high, fluffy centers and long, narrow petals.

Any of the above Asters:
Pkt. 25c., large pkt. 60c.

NEW COSMOS. H.A.

SENSATION. A new Cosmos that far surpasses all existing strains. It is a real giant with blooms measuring 4 to 6 in. across. Blooms in 8 weeks from sowing and is 4 to 5 ft. tall. Invaluable for cut flowers.

Pinkie. Rose-pink. Pkt. 25c., large pkt. 60c.

Purity. Glistening white. Pkt. 25c., large pkt. 60c.

Mixed. Including white and pink tones. Pkt. 15c., large pkt. 40c.

CENTAUREA (Cornflower). H.A.

DOUBLE BLUE TURBAN. An excellent selection with a very large percentage of double flowers, fine deep blue. An excellent cut flower. Pkt. 25c., large pkt. 60c.

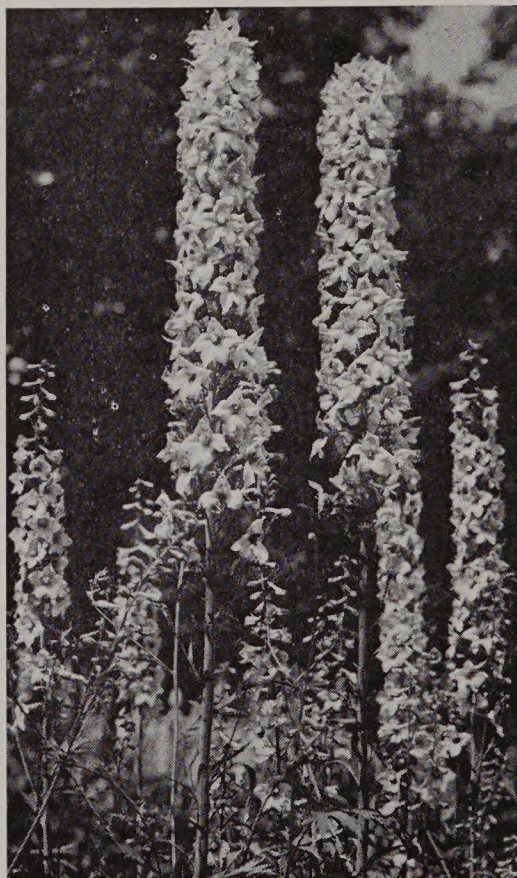
PINKIE. Beautiful shade of bright rose. Pkt. 25c., large pkt. 60c.

RED BOY. Deep red. Pkt. 25c., large pkt. 60c.

DWARF BLUE CUP FLOWER. H.H.P.

(Nierembergia)

HIPPOMANICA. This is a real gem with many uses. Starting to bloom 15 weeks from time seed is sown, and when only 2 in. tall, it continues until frost. The lavender-blue cups, brightened by a touch of yellow in the center, cover the plants all the time. For the rockery, borders, window boxes or pots. Pkt. 25c., large pkt. 60c.



Delphinium, Pacific Strain

Flower Seeds for 1940

CYNOGLOSSUM. H.A.

FIRMAMENT (*Bronze Medal, A.A.S. 1939*). Forget-me-not like flowers which burst by thousands from low clusters of deep green foliage. Height about 15 in. Pkt. 25c., large pkt. 60c.

DELPHINIUM. H.P.

PACIFIC STRAIN. *Hand-pollenized seed.* Enormous flowers, 2½ to 3 in. in diameter, beautifully spaced on long, well-balanced spikes carried by thin, woody stems. Clear colors as well as pastel shades. Comparatively mildew-resistant. The very latest in Delphiniums.

GALAHAD SERIES (*New*). Described by the originator as an improvement over Giant Pacific Clear White in purity of color, size of flowers and general trueness of strain. The *finest white Delphinium in existence* from seed. (*Originator's seed only*).

LANCELOT SERIES (*New*). Clear lilac self; extra large-flowered and a fine pastel shade. (*Originator's seed only*).

PACIFIC STRAIN SPECIAL MIXTURE. A splendid selection of all the varieties and many seedlings.

Each of above Delphiniums:
Pkt. 50c., special pkt. \$2.00

HOLLYHOCK. H.H.A.

INDIAN SPRING (*Silver Medal, A.A.S. 1939*). Plants, 4 to 5 ft. tall, bloom in 4 to 5 months from seed. Flowers semi-double to double, in shades of pink. Pkt. 25c., large pkt. 60c.

LARKSPUR. H.A.

GIANT IMPERIAL or DELPHINIUM TYPE. In this class of Larkspur the 3- to 4-ft. plants grow upright, though freely branched at the base, producing many fine, long-stemmed branches for cutting. Their type of growth allows closer planting without influencing the amount of their bloom.

ROSALIND. A new color in Larkspur. Rose with just enough suffusion of salmon to create almost pleasing shade. True basal branching habit with a center spike 4 to 5 ft. tall, with side branches 3 to 4 ft. long. Non-shattering flowers. Pkt. 25c., large pkt. 60c.

GIANT IMPERIAL LOHRMAN'S SPECIAL MIXED. A fine mixture, including all shades and many rare colors. Pkt. 25c., large pkt. 60c.

MORNING-GLORY (Ipomoea). H.A.C.

SCARLETT O'HARA (*Gold Medal, A.A.S. 1939*). Entirely distinct. Early blooming, self-colored, Cornelian-red 3½-in. flowers that remain open until mid-afternoon. Pkt. 25c., large pkt. 60c.

HEAVENLY BLUE IMPROVED. This is an extra-early blooming strain of this enormously popular and much-sought-after annual climber. Its extremely early-flowering habit, its compact growth, and its true heavenly blue coloring make it distinct and infinitely superior to all other strains. Pkt. 25c., large pkt. 60c.



Marigold, Burpee Gold

MARIGOLD. H.A.

LIMELIGHT (*Bronze Medal, A.A.S. 1940*). A new color, very light primrose-yellow. Lightest of all Marigolds. Flowers 2¾ in. across, round and symmetrical. Early flowering plants uniform, dwarf, bushy. 20 in. Pkt. 25c.

BURPEE GOLD (*New Improved Guinea Gold*). Odorless foliage. Sweet-scented, double, deep orange flowers resembling golden Carnations. Pkt. 25c., large pkt. 60c.

GIGANTEA, SUNSET GIANTS MIXED. The largest of all Marigolds. Flowers measure 5 to 7 in. across. A mixture of various shades of orange and yellow. Pkt. 25c., large pkt. 60c.

EARLY SUNSHINE (*Bronze Medal, A.A.S. 1939*). A very early Dixie Sunshine that grows 2 ft. tall. Sulphur-yellow flowers with incurved petals. Pkt. 25c., large pkt. 60c.

HARMONY, NEW DOUBLE HYBRIDS. A new range of colors in this ever popular variety in orange golden yellow, lemon yellow, as well as the original Harmony color of bright gold bordered with rich maroon. Plants grow 12 to 14 in. in height. Pkt. 25c., large pkt. 60c.

PANSY. H.H.P.

LOHRMANN'S SPECIAL SELECTED SWISS GIANTS. This magnificent blend of rare colors far surpasses in quality and range any mixture of Swiss Giants. The plants appear more compact than the usual Swiss Giants, and most of the flowers are beautifully frilled. Pkt. 25c., large pkt. 60c.

Lohrman's Novelty and Special Flower Seeds



Dahlia-Flowered Zinnias, Lohrman's Own Dependable Mixture

PETUNIA H.A.

BETSY ROSS (*New*). See Front Cover. A new miniature dwarf type. The color is red and white, with the white blending into golden yellow. Flowers $2\frac{1}{2}$ in. in diameter. Ruffled edges. Plants compact. Pkt. 25c., large pkt. 60c.

CREAM STAR (*Silver Medal, A.A.S. 1940*). Finest dwarf, bushy habit. Grows 12 in. high and 14 in. across. Neatly rounded, completely covered with soft creamy white flowers; $2\frac{1}{4}$ in. across, 5-pointed stars. Pkt. 25c.

GLOW (*Silver Medal, A.A.S. 1940*). Dwarf, compact, ball-shaped plant. Hybrid *nana compacta* type. Color bright rose-red with lighter throat. Free-flowering all season. A wonderful variety for the garden. Pkt. 25c., large pkt. 60c.

LOHRMAN'S BLUE VELVET. Large, rich velvety blue flowers. Dwarf, compact plants, splendid for bedding. Pkt. 25c., large pkt. 60c.

SNOW BEDDER. A new, dwarf, compact white Petunia, 10 in. high. The snow-white flowers, measuring about $2\frac{1}{2}$ in. across, literally cover the whole plant. Pkt. 15c., large pkt. 40c.

SNOWSTORM. A beautiful, single, white, fringed Petunia with medium-sized flowers. Excellent for window-boxes and bedding. One of the best pure whites. Pkt. 25c., large pkt. 60c.

VELVET BALL (*Bronze Medal, A.A.S. 1939*). Dwarf, compact variety with large, wavy flowers of deep ox-blood or mahogany-red. Free flowering. Pkt. 25c., large pkt. 60c.

LOHRMAN'S PRIZE RUFFLED MONSTERS. A selected strain of this popular type. Dwarf, compact plants with large, single, ruffled flowers having extra-large, veined throats. Our mixture has a splendid range of color. Pkt. 25c., large pkt. 60c.

PHLOX. H.A.

DRUMMONDI GIGANTEA, SALMON GLORY (*Silver Medal, A.A.S. 1939*). Soft rich salmon-pink florets with creamy white eyes, composing large umbels. Plants bushy, erect, 10 in. high. Beginning to flower in July it furnishes continuous bloom right up to frost and the dainty flowers will be found especially desirable for table decoration. Pkt. 25c., large pkt. 60c.

SCABIOSA. H.A.

HEAVENLY BLUE (*Bronze Medal, A.A.S. 1940*). High crowned double flowers. Color lovely azure blue. Very early and prolific, bushy plants. 18 in. high. Splendid for borders and cut flowers. Pkt. 25c.

IMPERIAL GIANTS, BLUE MOON (*Honorable Mention, 1939*). Flowers fully double, $2\frac{3}{4}$ in. across and 2 to $2\frac{3}{4}$ in. deep, composed of heavy waved petals. The color is a rich deep lavender-blue. Ideal for cutting. Pkt. 25c., large pkt. 60c.

VERBENA. H.A.

BLUE SENTINEL (*Bronze Medal, A.A.S. 1939*). The finest habit ever developed in Verbenas. Plants are dwarf, compact, erect, never break apart. 10 in. high, 20 in. wide, with attractive heads of rich blue flowers enlivened by a deep velvety luster. From June until frost these lovely flowers cover the mound-like plants. Pkt. 25c., large pkt. 60c.

ZINNIA. H.A.

GIANT DAHLIA-FLOWERED, LOHRMAN'S OWN DEPENDABLE BLEND. An unusual blend of all the better named varieties of these Giant Zinnias in a harmonious array of color. No magenta, lavender or pale pink shades in this Mixture. The individual flowers measure about 5 in. across on stems 3 ft. high. Sow a liberal quantity of this Mixture outdoors for an abundance of cut flowers throughout the Summer. Pkt. 15c., large pkt. 40c., $\frac{1}{2}$ oz. 90c., oz. \$1.50.

SUPER CROWN O'GOLD, PASTEL TINTS. Each petal of the flower is overlaid with deep golden yellow at the base while carrying out the individual flower-color at the tip. Offered now in shades of Salmon, Peach and Buff Pink as well as Pure White and Cream. Pkt. 25c., large pkt. 60c.

FANTASY, MIXED. The very informal, shaggy-appearing flowers are graceful and interesting and their color range includes the brightest shades of red, yellow, and orange, as well as the popular pastel pinks and cream. Pkt. 25c., large pkt. 60c., $\frac{1}{8}$ oz. 90c., $\frac{1}{4}$ oz. \$1.00, $\frac{1}{2}$ oz. \$1.75.

LILLIPUT. A sturdy, dwarf, bushy plant literally covered with double Pompon flowers, 1 to $1\frac{1}{2}$ in. across. Ideal for borders, beds, and table decoration. 1 to $1\frac{1}{2}$ ft. Splendid mixture. Pkt. 15c., large pkt. 40c.

Lohrman's Selected Annual Flower Seeds

ALL FLOWER SEEDS ARE MAILED FREE

The following list contains a most complete assortment of the choicest and most popular flowers for either conservatory, greenhouse or garden culture.

Annuals grown from seed, flower, mature their seed, and die in one year, or, in other words, the same season.

Hardy Annuals are those which can be sown in the open ground.

Half-Hardy Annuals are those which should be started early in the house, conservatory or hotbed, and transplanted to the garden in settled warm weather.

Biennials grow from seed, sown from June to August, ripen their seed and die the next year, though some varieties bloom the same season if sown early in gentle heat.

Hardy Biennials will Winter in the open ground without protection.

Half-Hardy Biennials require the protection of a coldframe or cool house during Winter.

Perennials grow from seed and continue flowering annually for many years after the first season. Some varieties flower the first season if planted early in gentle heat.

Hardy Perennials can remain in the open ground during Winter without protection.

Half-Hardy Perennials require the protection of a coldframe or cool house during the Winter.

EXPLANATION OF FLOWER SEED ABBREVIATIONS

H.A. designates Hardy Annuals—Lasting but one year.

H.H.A. designates Half-Hardy Annuals—Lasting but one year.

H.B. designates Hardy Biennials—lasting but 2 years.

H.H.B. designates Half-Hardy Biennials—Require protection during Winter.

H.P. designates Hardy Perennials—lasting 3 or more years.

H.H.P. designates Half-Hardy Perennials—Require protection during Winter.

H.C. designates Hardy Climber—lasting 3 or more years.

H.A.C. designates Hardy Annual Climber.

ACHILLEA. H.P.

Ptarmica, "The Pearl." Double white flowers. 2½ ft. Pkt. 15c., large pkt. 40c.

ACONITUM. H.P.

Napellus. Dark blue flowers in August. 3 ft. Pkt. 15c., large pkt. 40c.

Wilsoni. Light blue flowers in large trusses. 5 ft. Pkt. 15c., large pkt. 40c.

AGERATUM. H.A.

Bushy plants with attractive, floss-like flowers in profusion.

Blue Perfection. Deep blue. 9 in. Pkt. 10c., large pkt. 25c.

Midget Blue (A.A.S. 1940). Very dwarf, grows 3 to 4 in. tall, with dense spread of 12 in., producing tufts of azure blue flowers. Very compact plant. Pkt. 25c., large pkt. 60c.

ALYSSUM. H.A.

Little Gem. White. 4 in. Pkt. 10c., ½ oz. 35c., oz. 60c.

Lilac Queen. Lavender. 6 in. Pkt. 10c., ½ oz. 60c., oz. \$1.00.

Maritimum (Sweet Alyssum). Small heads of fragrant white flowers all Summer. For beds. 6 in. Pkt. 10c., oz. 35c., ¼ lb. \$1.00.

Violet Queen. Bright violet. Dwarf, compact habit. Pkt. 25c.

Saxatile compactum. H.P. Blooms April-May. Yellow flowers. Pkt. 15c., large pkt. 40c.

AMARANTHUS. H.A.

Caudatus (Love-Lies-Bleeding). Long, drooping, crimson spikes. 3 ft. Pkt. 10c., large pkt. 25c.

Tricolor (Joseph's Coat). Red, yellow, and green leaves. 2½ ft. Pkt. 10c., large pkt. 25c.

ANCHUSA

Capensis. H.A. Flowers like large Forget-me-nots. 18 in. Pkt. 15c., large pkt. 40c.

Italica, Dropmore Var. H.P. Blooms June-July. 4 ft. Purple. Pkt. 15c., large pkt. 40c.

Myosotidiflora. H.P. Dwarf bright blue flowers. Blooms May. 12 in. Pkt. 15c., large pkt. 40c.

ANTHEMIS. H.P.

Kelwayi. Yellow flowers. 3 ft. Pkt. 15c., large pkt. 40c.



Alyssum, Violet Queen

ANTIRRHINUM. H.H.B.**NEW RUSTPROOF SUPER GIANTS.**

Height $2\frac{3}{4}$ feet. Large, individual flowers well spaced on strong stems. The best type for outdoor culture.

Alaska. Purest white.

Campfire. Luminous scarlet.

Canary Bird. Canary yellow.

Copper King. Copper orange shading to old gold.

Crimson King. Fiery crimson.

Paradise Rose. Rose pink.

Salmon Pink Shades.

Yellow Giant. Deep yellow.

Splendid Mixture. All colors.

Any of the above: Pkt. 15c., large pkt. 40c.
Collection—6 varieties, 75c.

MAXIMUM GRANDIFLORUM (Rustproof)

Rosalie (New). Color topaz-rose or intense rose-pink with deeper center with gold suffusion. Large flower, well spaced on tall stems. Pkt. 25c., large pkt. 60c.

AQUILEGIA (Columbine). H.P.

Fine, free flowering hardy border plant—one of our most desirable perennials. Seed may be planted in the open ground early in Spring and will in some varieties bloom in the same season. Best results, however, are obtained by planting in August for next season's blooming. Blooms May to September.

Caerulea. Pale blue and white flowers with long spurs. 2 ft. Pkt. 15c., large pkt. 40c.

Clematiflora, New Spurless. Mixed colors, free flowering. Pkt. 50c.

Copper Queen. A rich glowing coppery red with long spurs of deeper hue. 2 ft.

Crimson Star. Beautiful crimson with white star. Very attractive. Pkt. 25c., large pkt. 60c.

Longissima. Yellow flowers with long spurs 5 in. or more in length. 2 ft. Pkt. 50c.

Long-spurred Hybrids (Mrs. Scott Elliott's Strain). A well-known English strain. Large flowers in a splendid array of colors. Pkt. 15c., large pkt. 40c.

Snow Queen. Long spurred white; very fragrant. Pkt. 15c., large pkt. 40c.

ARABIS. H.P.

Alpina. Excellent for borders or rockeries. White flowers. Pkt. 15c., large pkt. 40c.

ARCTOTIS. H.A.

Grandis. White, Daisy-like flowers with blue centers; reverse lilac. 2 ft. Pkt. 10c., large pkt. 25c.

New Hybrids. Gerbera-like flowers in shades of orange, terra-cotta, yellow, salmon, red, and cream. $2\frac{1}{2}$ in. across. $1\frac{1}{2}$ ft. Pkt. 25c., large pkt. 60c.

ARMERIA. H.P.

Formosa, Giant Thrift. A pretty edging plant with deep pink flowers. 12 in. Pkt. 15c., large pkt. 40c.

ASPERULA. H.P.

Odorata (Woodruff). The white flowers and foliage are perfumed. 12 in. Pkt. 15c., large pkt. 40c.

ASTER. H.H.A.**WILT-RESISTANT STRAINS**

If you have had trouble raising Asters on account of Fusarium wilt, grow our Wilt-resistant strains; they will solve the problem. In size and form they equal the non-resistant types, and they are more vigorous.

Early Giant. The finest large flowering, heavy-stemmed, wilt-resistant Aster yet developed. Giants of California type. Plants grow $1\frac{1}{2}$ ft. high. Early blooming, coming into flower 4 to 6 weeks earlier. Offered in three beautiful shades.

Light Blue (Silver Medal, A.A.S. 1939). Bright blue flowers; one of the best of the 1939 novelties.

Peach Blossom. A very pleasing shade. Opens white, flushed lavender pink.

Rose Marie (A.A.S. 1940). Best cut flower color of rose-pink; high fluffy centers. Long, narrow petals flowers measure $3\frac{1}{2}$ to 4 in. across, borne on long, clean, stout stems.

Any of above: Pkt. 25c., large pkt. 60c.
Collection of 3 varieties, 1 pkt. each for 65c.

OSTRICH FEATHER or CREGO—Midseason. Large blooms with long, shaggy, twisted petals 2 feet.

White, Deep Rose, Shell-Pink, Crimson Azure-Blue, Purple, Mixed. Pkt. 15c., large pkt. 40c.

SEMPLE'S or AMERICAN BRANCHING—Late Large, very double flowers on long stems. 2 feet.
Azure-Blue, White, Shell-Pink, Deep Rose, Crimson, Purple and Mixed. Pkt. 15c., large pkt. 40c.

SUNSHINE

Improved New Giant California. Midseason. Sturdy plants with long stems. Some flowers have twisted petals while others have quilled petals; all have a cushion center of fine quills in a contrasting color. 2 ft. Pkt. 25c., large pkt. 60c.

ASTER. H.P.

Michaelmas Daisy. Large flowering, hardy mixed, Fall-flowering varieties; rich shades of purple, lavenders, etc. $2\frac{1}{2}$ ft. Pkt. 15c., large pkt. 40c.
Subcaeruleus, Wartburg Star. Lavender blue, large flower. 2 ft. Blooms in July. Pkt. 25c., large pkt. 60c.



Antirrhinum, Rosalie

AUBRIETIA. H.P.

Suitable for rock-work and herbaceous borders. 9 inches. Blooms June-July.

Large-flowering Hybrids. Pkt. 15c., large pkt. 40c.

BALSAM. H.A.

Double Bush-flowered, Torch. Showy vermilion. Compact bushes 8 to 10 in. tall, literally covered with their attractive flowers. Try them for edgings, as rockery specimens, or in window boxes. Pkt. 15c., large pkt. 40c.

Double Camellia-flowered (Lady Slipper). Blooms borne on short stems nestling close to the stalk. 1½ ft. **Fine Mixed.** Pkt. 10c., large pkt. 25c.

BALSAM APPLE and PEAR, MIXED H.A.C.

Ornamental fast-growing climbers. Splendid for covering unsightly places. The flowers and fruit are both attractive. 10 feet. Pkt. 10c., large pkt. 25c.

BEGONIA. H.H.P.

BEDDING VARIETIES

Erfordia. Carmine bedder. Pkt. 50c.

Luminosa. Deep scarlet. Pkt. 50c.

Prima Donna. Rose, shaded carmine. Pkt. 50c.

Vernon. Bronze foliage, scarlet flowers. Pkt. 50c.

White Pearl. White flowers with green foliage. Pkt. 50c.

BELLIS. H.P.

Perennis (Double English Daisy). Spring flowering.

Giant Pink

Giant White

Giant Red

Giant Mixed

Any of above: Pkt. 15c., large pkt. 40c.

BLUE CUP FLOWER (Nierembergia) H.H.P.

Hippomanica. This is a real gem with many uses. Starting to bloom when only 2 in. tall, 15 weeks from time seed is sown, it continues until frost. The lavender-blue cups, brightened by a touch of yellow in the center, cover the plants all the time. For the rockery, borders, window boxes or pots. Pkt. 25c., large pkt. 60c.

CACALIA. H.A.

Coccinea (Tassel Flower). Blooms resemble showy brushes dipped in red or orange paint. 2 ft. **Mixed.** Pkt. 10c., large pkt. 25c.

CALENDULA. H.A.

Ball's Orange Improved. Double, perfect, rich orange flowers, lighter at center. Pkt. 25c., large pkt. 60c., ½ oz. \$1.25.

Ball's Lemon. Large, double, lemon-yellow blooms. Pkt. 15c., large pkt. 40c., ½ oz. \$1.00.

Sunshine (chrysantha). The blooms are clear buttercup-yellow and are ideal for cutting. Pkt. 15c., large pkt. 40c., ¼ oz. 75c.

Mixed Varieties. Pkt. 10c., large pkt. 25c., oz. 50c.

CALLIOPSIS. H.A.

Compact bushes, 9 to 12 inches high, completely covered with gay flowers throughout the Summer.

Bicolor, Dwarf Mixed. Pkt. 10c., large pkt. 25c.

Golden Crown. Rich golden yellow with maroon center. Pkt. 15c., large pkt. 40c.

CAMPANULA. H.A.

ANNUAL (Canterbury Bells)

Blooms from seed in less than six months. Each plant has 6 to 8 spikes of bloom. 2½ feet.

Mixed. Pkt. 15c., large pkt. 40c.

MEDIUM (Canterbury Bells). H.B.

Old-fashioned hardy biennials; splendid for borders. 3 feet.

Single Blue, Lavender, Rose, White and All Colors Mixed.

Each of above: Pkt. 15c., large pkt. 40c.

CALYCANTHEMA (Cup-and-Saucer)

A splendid variety with large flowers resembling a cup and saucer. Fine for cut flowers or border use. 3 feet.

Blue, Lavender, Rose and White, Mixed.

Each of above: Pkt. 15c., large pkt. 40c.

CAMPANULA. H.P.

All the Campanulas can be grown in ordinary gardens and will flower from seeds the following year.

Carpatica. Deep blue; for rockeries, beds and edgings.

Carpatica alba. Flowers white. 1 ft.

Pyramidalis (Chimney Bell). Very conspicuous towering spikes, with clear blue flowers. 4 ft.

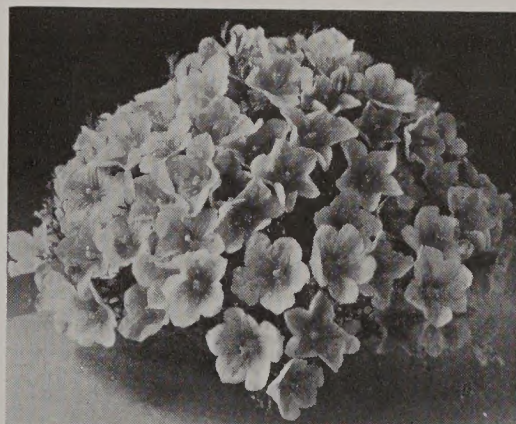
Pyramidalis alba. Pure white. 4 ft.

Persicifolia grandiflora alba. A white-flowered variety. 2 ft.

Persicifolia, Telham Beauty. China blue, very large flowers. 2 ft.

Persicifolia grandiflora, Fine Mixed. 2 ft.

Each of above: Pkt. 15c., large pkt. 40c.



Blue Cup Flower (Nierembergia)

CANARY BIRD VINE. H.A.C.

A rapid climber with yellow, butterfly-like flowers. 10 feet. Pkt. 10c., large pkt. 25c.

CANDYTUFT. H.A.

Giant White Hyacinth-flowered. Extra select. Immense spikes. Pkt. 10c., ½ oz. 45c., oz. 75c.

Umbellata. Plants, much grown in masses in beds or for edging. 1 ft. **Mixed.** Pkt. 10c., large pkt. 25c., oz. 60c.

CANDYTUFT. H.P.**HARDY VARIETIES**

Gibraltarica. Lilac. 1 ft. Blooms May-June.

Sempervirens. Pure white. 10 in. Blooms April-May.

Each: Pkt. 15c., large pkt. 40c.

CARDINAL CLIMBER VINE. H.A.C.

A strong and rapid-growing annual climber with deep cardinal-red flowers and fern-like foliage. 30 feet. Pkt. 10c., large pkt. 25c.

CARNATION. H.A.

Marguerite. Flowers large, double, deeply fringed and fragrant. Blooms in four months. 1½ ft. Pkt. 10c., large pkt. 25c.

Enfant de Nice. Mixed. Magnificent flowers, which come about 90 per cent double. Pkt. 15c., large pkt. 40c.

CARNATION. H.P.

Hardy Border Mixed. A splendid strain of hardy Carnation. Long-stemmed, all colors. Pkt. 25c., large pkt. 60c.

CELOSIA (Cockscomb). H.A.

Cristata. Dwarf plant producing Cockscomb-like heads. 3 ft. **Mixed.** Pkt. 10c., large pkt. 25c.

Plumosa. Bright yellow and red plumes. 3 ft. **Mixed.** Pkt. 10c., large pkt. 25c.

Plumosa, Lilliput, Fire Feather. A splendid, early, dwarf-flowering Celosia forming bushy plants 1½ ft. high. Graceful plumes of brilliant fiery red. Pkt. 15c., large pkt. 40c.



Centaurea, Blue Turban

CENTAUREA (Cornflower). H.A.

Fine for vases and beds.

Cyanus (Cornflower, Bachelors Button). Large, double blooms borne freely on long stems during Summer and Fall. Fine for cutting. 1½ ft.

Blue Boy, Double Blue. Extra deep blue and very double. Of truly enormous size and far superior to the regular strain. Pkt. 15c., large pkt. 40c., oz. 60c.

Double Blue Turban. An excellent selection with a very large percentage of double flowerz, fine deep blue in color. An excellent cut flower. Pkt. 25c., large pkt. 60c.

Pinkie. Beautiful shade of bright rose. Pkt. 25c., large pkt. 60c.

Red Boy. Deep red. Pkt. 25c., large pkt. 60c.

Double, Mixed. Pkt. 15c., large pkt. 40c., oz. 75c.

Gymnocarpa. Fine cut, silvery foliage. 1½ ft. Pkt. 10c., large pkt. 25c., oz. 75c.

Imperialis (Sweet Sultan). The flowers have deeply fringed petals closely held in rounded calyces and are graceful in form and delicately scented. 2 ft. **Mixed.** Pkt. 10c., large pkt. 25c., ½ oz. 45c., oz. 75c.

CENTAUREA. H.P.

Montana. Large flowers of deep purple. 2 ft. blooms. June-September. Pkt. 15c., large pkt. 40c.

CERASTIUM. H.P.

Tomentosum (Snow-in-Summer). A dwarf, white-leaved edging plant with small white flowers. Good rock plant. 6 in. Pkt. 15c., large pkt. 40c.

CHEIRANTHUS. H.H.P.

Allioni (Alpine Wallflower). Excellent for rockery or border; brilliant orange flowers. 9 in. Very fragrant. Pkt. 15c., large pkt. 40c.

CHELONE. H.P.

Barbata. Long racemes of scarlet flowers. 2 ft. Pkt. 15c., large pkt. 40c.

CHRYSANthemUM. H.A.

Single. Choice color combinations—purple with yellow ring, chamois with scarlet zone, white with crimson and yellow ring. **Mixed.** Good mixture of colors. Pkt. 15c., large pkt. 40c.

CHRYSANthemUM. H.P.**MAXIMUM**

Giant White Double Shasta Daisy. Flowers 5 in. in diameter resembling Asters. 2 ft. Pkt. 25c., large pkt. 60c.

Shasta Daisy. Large white flowers, golden center. June. 2 ft. Pkt. 15c., large pkt. 40c.

Japanese Hardy Early-flowering. Pkt. 15c., large pkt. 40c.

CLARKIA. H.A.

Elegans, Double. Double flowers, like small Carnations set along the stems. Fine for cutting. 2 ft.

Mixed. Pkt. 10c., large pkt. 25c., oz. 75c.

CLEOME. H.A.

Gigantea, Rose Queen. A showy annual producing curious heads of bright rose, spider-like flowers. 3½ to 5 ft. Pkt. 10c., large pkt. 25c.

COBAEA. H.A.C.

Scandens. A rapid-growing climber with blue, bell-shaped flowers. 20 ft. Pkt. 10c., large pkt. 25c.

COLEUS. H.H.A.

Useful bedding plants with beautifully colored foliage.

Rainbow Mixture. A splendid mixture of many highly selected shades. Pkt. 50c.

COREOPSIS. H.P.

Mayfield Giants. A superb strain of the Hardy Calliopsis. Large flowers of golden yellow. Pkt. 15c., large pkt. 40c.

COSMOS. H.A.

These beautiful annuals should be more universal grown. The new early-flowering type blooms before frost and is unexcelled for cutting.

Double Early-flowering, Mixed. Pkt. 25c., large pkt. 60c.

Mammoth Extra-Early Giant-flowering. 5 ft. Crimson.

Pkt. 15c., large pkt. 40c.

Orange Flare. This early vivid orange variety has exceeded our expectations in the Cosmos family. Pkt. 15c., large pkt. 40c.

SENSATION

A new Cosmos that far surpasses all existing strains. It is a real giant with blooms measuring 4 to 6 inches across. Blooms in eight weeks from sowing, and is 4 to 5 feet tall. Invaluable for cut flowers.

Pinkie. Rose-pink. Pkt. 25c., large pkt. 60c.

Purity. Glistening white. Pkt. 25c., large pkt. 60c.

Mixed. Including white and pink tones. Pkt. 15c., large pkt. 40c.

CYNOGLOSSUM. H.A.

Dwarf Firmament (Chinese Forget-Me-Not). (A.A.S. 1939). A dwarf form of Chinese Forget-Me-Not. Blooms throughout the season. Bright blue flowers on compact plants. Fine for borders. Pkt. 25c., large pkt. 60c.

CYPRESS VINE. H.A.C.

10 feet. Climber. Fernlike foliage, star-shaped blossoms.

Scarlet and White. Pkt. 10c., large pkt. 25c.

DAHLIA. H.H.P.

Unwin's Dwarf Hybrids, Improved Double. This choice novelty is ideal either for bedding or for cutting. Forms compact plants that are covered with semi-double flowers in many bright colors from July until frost. Bloom within four months from the time seed is sown. 1½ ft. Pkt. 15c., large pkt. 40c.

DATURA (Trumpet Flower). H.H.A.

Cornucopia. Flowers white and purple. Pkt. 10c., large pkt. 25c.



Cosmos, Sensation

DELPHINIUM. H.P.

No garden is complete without these wonderful hardy flowers. Useful both for show and cut flowers. Specialists have been working to improve the strains. From this work has been developed the large spikes and splendid shades of coloring in the Giant Pacific strain, which we recommend for everybody.

Belladonna. Popular cut flower variety. Pale blue. 3 ft. Pkt. 15c., large pkt. 40c.

Bellamosa. A dark blue of the above. 3 ft. Pkt. 15c., large pkt. 40c.

Blackmore and Langdon's Strain. The well-known English strain of choice flowers. Colors ranging from light blues, mauve, lavender to deep blue. Pkt. 25c., large pkt. 60c.

PACIFIC STRAIN—Hand-pollenized Seed

Enormous flowers, 2½ to 3 inches in diameter, beautifully spaced on long, well-balanced spikes carried by thin, woody stems. Clear colors as well as pastel shades. Comparatively mildew-resistant. The very latest in Delphiniums.

Galahad Series (New). Described by the originator as an improvement over Giant Pacific. Clear white in purity of color, size of flower and general trueness of strain. The finest white Delphinium in existence from seed. (*Originator's seed only*).

Lancelot Series (New). Clear lilac self, extra large-flowered and a fine pastel shade. (*Originator's seed only*).

Pacific Strain, Special Mixture. A splendid selection of all the varieties and many other seedlings. (*Originator's seed only*).

Each of above Pacific Delphiniums:

Pkt. 50c., special pkt. \$2.00

WREXHAM, or HOLLYHOCK HYBRIDS

Immense spikes of large, individual florets which are compactly arranged about the stems.

In Shades of Blue and Mauve. Pkt. 35c., large pkt. 85c.



Digitalis, Shirley Mixed

DIANTHUS. H.A.

Flowers of brilliant contrasting colors.

Double Annual Chinese Pink (*Dianthus chinensis flore-pleno*). Handsome clusters of very double flowers in many bright colors. 16 in. **Fine Mixed.** Pkt. 10c., large pkt. 25c., oz. 75c.

DIANTHUS. H.P.

HARDY GARDEN PINKS

Blooms June–July.

Deltoides (Maiden Pink). Deep rose. 8 in.

Plumarius flore pleno (Pheasant's Eye). Pretty, fringed double flowers. 18 in.

Plumarius semperflorens (Perpetual Pink). Mixed, single and double. 18 in.

Each of above: Pkt. 15c., large pkt. 40c.

DICTAMNUS (Gas Plant). H.P.

Blooms June–July.

Fraxinella, Mixed. Red and white. 3 ft. Pkt. 15c., large pkt. 40c.

DIDISCUS. H.A.

Caeruleus (Blue Lace Flower). Pale lavender flowers resembling wild Carrot. Fine for cutting. Shade. 1½ ft. Pkt. 15c., large pkt. 40c.

DIGITALIS (Foxglove). H.P.

Producing long spikes of tubular flowers. Valuable for shrubbery and semi-shady places. Height 3 feet.

Gloxinoides. Purple **Gloxinoides.** White

Gloxinoides. Rose **Gloxinoides.** Yellow

Each: Pkt. 15c., large pkt. 40c.

Shirley Mixed. These hybrids are very large in size and grow from 5 to 6 ft. Pkt. 25c., large pkt. 60c.

DOLICHOS (Vine). H.A.C.

Lablab (Hyacinth Bean). Spikes of pea-like flowers in purple and white. 10 ft. Pkt. 10c., oz. 25c.

DORONICUM. H.P.

Caucasicum. Yellow, Daisy-like flowers; very early. 2 ft. Pkt. 25c., large pkt. 60c.

ECHINOPS. H.A.

Ritro (Blue Globethistle). Pkt. 15c., large pkt. 40c.

ERIGERON. H.P.

Speciosus (The Midsummer Daisy). Pale mauve flowers with golden centers. Fine for cutting. 18 in. Pkt. 15c., large pkt. 40c.

ERINUS. H.P.

Alpinus. Bright purple flowers. A choice rock plant. 6 in. Pkt. 15c., large pkt. 40c.

ESCHSCHOLTZIA. H.A.

Californica hybrida. Dwarf, erect.

Mixed. Pkt. 10c., large pkt. 25c.

EUPHORBIA. H.A.

Variegata (Snow-on-the-Mountain). Foliage green, edged and veined with white. 2 ft. Pkt. 10c., large pkt. 25c., oz. 60c.

EUPATORIUM (Hardy Ageratum)

H.P.

Coelestinum. Pale purple. 2 ft. Blooms Aug.–Sept. Pkt. 15c., large pkt. 40c.

Fraseri. Pure white. 2 ft. Blooms Aug.–Sept. Fine for cutting. Pkt. 15c., large pkt. 40c.

EVERLASTINGS. H.A.

Mixed. A mixture of all the Everlasting flowers, including *Acroclinium*, *Gomphrena*, *Helichrysum*, *Rhodanthe* and *Xeranthemum*. Splendid for Winter bouquets. Pkt. 15c., large pkt. 40c.

FOUR O'CLOCK. H.A.

Bushy plants bearing an abundance of small, Petunia-like flowers in white and many bright colors. 2 feet.

Mixed. Pkt. 10c., oz. 25c.

GAILLARDIA. H.A.

Indian Chief. Glittering metallic or bronzy red. Single flowers on long stems. Pkt. 15c., large pkt. 40c.

Picta, Double. Large, double flowers in a mixture of charming colors. 1 ft. Pkt. 10c., large pkt. 25c.

Picta, Single. Gay, colorful flowers in red, russet, and orange shades. Dwarf. Fine for cutting. 1 ft. Pkt. 10c., large pkt. 25c.

GAILLARDIA. H.P.

Burgundy. Coppery scarlet self color. 2½ ft. Blooms June. Pkt. 15c., large pkt. 40c.

Goblin. Dwarf, compact, forming plants 12 in. wide, flowers yellow with deep red zone. Blooms July–Sept. Pkt. 25c., large pkt. 60c.

Portola Hybrids. Various shades of red-tipped golden yellow. June–Sept. Pkt. 15c., large pkt. 40c.

GEUM. H.P.

Showy, hardy perennial of easy culture and well adapted for the flower garden. Fine for cutting. 2 feet. Blooms May-Sept.

Lady Stratheden. Double yellow. Pkt. 15c., large pkt. 40c.

Mrs. Bradshaw. Double orange-scarlet flowers; very large and full. Pkt. 15c., large pkt. 40c.

GILIA. H.A.

Capitata. Feathery foliage. Lavender-blue flowers. Fine for rock gardens and edgings. 2 ft. Pkt. 10c., large pkt. 25c.

GODETIA. H.A.

Upright, Single, Mixed. The plants bloom profusely and bear showy flowers of satiny texture in many rich and varied colors. They do best in a shaded location. Fine for rock-gardens and edging. 1 ft. Pkt. 25c., large pkt. 60c.

GOURDS. H.A.C.

The flowers are often beautiful and the fruit ornamental. Small. 10 to 20 feet.

Small-fruited, Mixed. Pkt. 15c.

GYPSOPHILA (Baby's Breath). H.A.

White panicles of bloom used for bouquets. 1 foot.

Elegans alba grandiflora. *The London Market Strain.* This is an improved large-flowering pure white variety of free, easy growth. Pkt. 10c., oz. 25c., 2 ozs. 45c., 4 ozs. 75c.

Elegans carminea. Deep rose. Pkt. 10c., oz. 35c.

GYPSOPHILA. H.P.

Oldhamiana. A new hardy Gypsophila with flesh-pink flowers. Useful for borders and cut flowers. Pkt. 25c., large pkt. 60c.

Paniculata. Pure white flowers borne in large panicles. 2 ft. Blooms June-July. Pkt. 15c., large pkt. 40c.

Paniculata florepleno. A double flowering variety pure white. Pkt. 25c., large pkt. 60c.

HELENIUM. H.P.

Strikingly hardy plants, very useful for decorating. Blooms August-September.

Autumnale superbum. Golden yellow. 5 ft. Pkt. 15c., large pkt. 40c.

Riverton Gem. Yellow, changing to red. Long stems. 5 ft. Pkt. 15c., large pkt. 40c.

HELIANTHEMUM (Dwarf Sun Rose)

H.P.

Mutabile. Excellent rock plant. 8-12 in. Blooms June-Aug. Mixed colors. Pkt. 15c., large pkt. 40c.

HELICHRYSUM. H.A.

Monstrosum, Mixed (Strawflower). Large, double Daisy-like flowers for Winter bouquets. Comes in yellow, orange, red, and white. Good for cutting. 2 ft. Pkt. 10c., large pkt. 25c.

HELIOTROPE. H.H.P.

Lemoine's Hybrids, Mixed. Fragrant flowers in choice dark lavender shades. 1½ ft. Pkt. 10c., large pkt. 25c.

HEUCHERA. H.P.

Sanguinea Hybrids. Long spikes of various colored flowers. 18 in. Blooms May-Sept. Pkt. 15c., large pkt. 40c.

HIBISCUS. H.P.

Mallow Marvels. Showy plants. Large flowers. Mixed colors. 2-3 ft. Blooms July-Aug. Pkt. 15c., large pkt. 40c.

HOLLYHOCKS. H.H.A.

Tall spikes of large flowers in many attractive colors. Seed sown outside in May blooms in August. 5 feet.

Indian Spring (*Silver Medal*, A.A.S. 1939). Blooms in 4 to 5 months from seed. 4 to 5 ft. tall. Flowers semi-double to double, in shades of pink in fine spikes. Pkt. 25c., large pkt. 60c.

Semi-double, Mixed. Pkt. 10c., large pkt. 25c.

HOLLYHOCKS. H.P.

Always a show in any garden. Perfectly hardy. Height 5-7 feet. Blooms from July through to October.

Chater's Double Crimson.

Chater's Double Newport Pink.

Chater's Double Scarlet.

Chater's Double White.

Chater's Double Yellow.

Chater's Double Mixed.

Single Mixed.

Any of above, Pkt. 15c., large pkt. 40c.

HONESTY (Lunaria Biennis). H.B.

Attractive flowers followed by decorative seed pods. When dried, make wonderful Winter decoration. 2 feet. Pkt. 15c., large pkt. 40c.

HUMULUS VINE. H.A.C.

Japonicus (Japanese Hop). Dense green, deeply lobed foliage. 20 ft. Pkt. 10c., large pkt. 25c.



Hollyhock, Indian Spring

HUNNEMANNIA. H.A.**(Yellow Tulip Poppy)**

Sunlight. Canary yellow, semi-double flowers.
Pkt. 15c., large pkt. 40c.

HYACINTH BEAN

See **Dolichos**, page 10. Pkt. 10c.

IPOMOEA. H.A.C.

Rapid growing climbers reaching a height of 12 feet.

Bona Nox (Evening Glory). Violet-blue flowers.
Pkt. 10c., large pkt. 25c.

Grandiflora alba (White Moonflower). Large, heart-shaped leaves and big, pure white, fragrant flowers which open late in the evening. Pkt. 15c., large pkt. 40c.

KOCHIA. H.A.

Trichophylla (Mexican Fire-Bush). Grows into a perfectly pyramidal-shaped bush with small, feathery light green foliage changing to red in the Fall. 2½ ft. Pkt. 10c., oz. 40c.

KUDZU VINE. H.P.**(Jack-and-the-Bean-Stalk)**

A very rapid-growing, vigorous vine that supplies shade quickly. Rosy, pea-shaped flowers. Soak seed overnight. 10 feet. Pkt. 10c., large pkt. 25c.

LANTANA. H.H.P.

Small, Verbena-like clusters of large, fragrant flowers in a variety of attractive colors. Dwarf.
Mixed. Pkt. 15c., large pkt. 40c.

LARKSPUR (Annual Delphinium) H.A.

These are adorned with finely cut, feathery foliage of soft green which sets off to advantage the handsome long floral spikes of double blossoms. 3 feet.

GIANT IMPERIAL TYPE

These have upright, compact plants, basal branching in habit. They are recommended for general garden use and make beautiful cut flowers. The spikes of large, double flowers are very similar to the perennial Delphinium.

Blue Cockade. Rich lilac-blue.

Blue Spire. An intense, deep Oxford blue sort of upright, branching habit. Uniform in growth, very graceful, and especially fine as a cut flower.

Carmine King. Deep carmine-rose.

Exquisite Pink. Improved soft pink shaded salmon.

Rosalind. A new color in Larkspur rose with just enough suffusion of salmon to create a most pleasing shade.

White King. Largest and best pure white.

Each of above: Pkt. 25c., large pkt. 60c.

Lohrman's Imperial Special Mixed. A fine mixture including all shades and many rare colors. Pkt. 25c., large pkt. 60c.

Double Mixed. Double Stock-flowered. Pkt. 10c., large pkt. 25c., oz. 60c.

LATHYRUS (Perennial Sweet Pea)

H.P.

Latifolius. Mixed colors. 6 ft. Blooms July-Aug. Pkt. 15c., large pkt. 40c.



Larkspur, Giant Imperial Lohrman's Special Mixed

LAVANDULA (Sweet Lavender). H.P.

Vera. Pkt. 15c., large pkt. 40c.

LEPTOSYNE. H.H.A.

Stillmani (Sea Dahlia). Large, yellow, Daisy-like flowers with golden center. 2 ft. Pkt. 15c., large pkt. 40c.

LIATRIS (Blazing Star). H.P.

Pycnostachya. Long spikes of purple and rosy purple flowers. 3 ft. Pkt. 15c., large pkt. 40c.

LINARIA. H.H.A.

Fairy Bouquet Mixed. Pretty Snapdragon-like flowers in a splendid mixture. 10 in. Pkt. 10c., large pkt. 25c.

LINUM (Flax)

Grandiflorum rubrum. H.A. Single scarlet flowers. 12 in. Pkt. 10c., large pkt. 25c.

Perenne. H.P. Blue flowers. 18 in. Pkt. 15c., large pkt. 40c.

LOBELIA. H.H.A.

Very profuse-flowering, bushy plants, with pendant branches. Fine for rock-gardens and edging. Thrives in shade. 6 inches.

Crystal Palace compacta. Best dwarf variety. Dark blue blooms. Deep green foliage. 4 in. Pkt. 15c., large pkt. 40c.

Gracilis. Light blue. Trailing. 10 in. Pkt. 15c., large pkt. 40c.

Cardinalis. H.P. Spikes of scarlet flowers. 3 ft. Blooms July-Sept. Pkt. 15c., large pkt. 40c.

LUPINUS. H.A.

Hartwegi, Giant King. Enormous spikes of bloom, rivaling in beauty and size the perennial Lupine but having the advantage of being annuals. Base branching, with 6 to 8 spikes to a plant. 3 feet.

Blue. Dark blue. **Sky-Blue** **White**
Separate colors, each: Pkt. 15c., large pkt. 40c.
Mixed. Pkt. 15c., large pkt. 40c.

PERENNIAL VARIETIES

Polyphyllus. 3-4 ft. Blooms July-Sept.
Blue **Rose** **White**
Each: Pkt. 15c., large pkt. 40c.

Perennial Hybrids Mixed. Splendid selection. Pkt. 15c., large pkt. 40c.

Russell Lupinus. English strain of large spikes in many color shades. Pkt. (12 seeds) 25c., pkt. (50 seeds) 65c.

LYCHNIS. H.P.

Haageana Hybrids. 1 ft. Blooms June-Aug. Mixed colors. Pkt. 15c., large pkt. 40c.

LYTHRUM. H.P.

Roseum superbum. 3-4 ft. Blooms July-Sept. Rose-colored flowers. Pkt. 15c., large pkt. 40c.

MARIGOLDS H.A.

No other flowers supply such a wealth of color in the garden in late Summer and Fall. They are easily grown in ordinary garden soil in a sunny location. Fine cut-flower, keeping in good condition a long time.

Tall African New Carnation-flowered Marigolds

Burpee Gold (Improved Guinea Gold). Sweet-scented flowers. Odorless foliage. Double, deep orange blooms, resembling Carnations. Pkt. 25c., large pkt. 60c.

Yellow Supreme. A dazzling beauty with large, fluffy Carnation-like, rich lemon-yellow blooms. Pkt. 15c., large pkt. 40c.

Early Sunshine. *Bronze Medal, A.A.S. 1939.* A very early and dwarf strain of Dixie Sunshine. Grows 2 ft. tall, flowers sulphur-yellow; incurved petals. Pkt. 25c., large pkt. 60c.

Gigantea, Sunset Giants. Large, sweet-scented flowers in all shades of yellow and orange. Highly recommended. Early flowering. 4 ft. Pkt. 25c., large pkt. 60c.

Limelight (*Bronze Medal, A.A.S. 1940*). A new color, very light primrose-yellow; lightest of all Marigolds. Flowers 2¾ in. across. Round and symmetrical. Early flowering. Dwarf, bushy, uniform plants. Pkt. 25c.

DWARF FRENCH MARIGOLDS

Harmony, New Double Hybrids. A new range of colors in this ever popular variety; in orange, golden yellow, lemon yellow, as well as the original Harmony color. Plants grow 12 to 14 in. high. Pkt. 25c., large pkt. 60c.

Harmony. Perfectly shaped flowers, resembling Scabiosas in a striking combination of bright gold bordered with rich maroon. Exceptionally uniform in habit, bushy, and covered with bloom. Pkt. 15c., large pkt. 40c.

MINIATURE MARIGOLD

Tagetes signata pumila, Little Giant. Small flowers in very attractive colors. Slender, fern-like foliage. Pkt. 10c., large pkt. 25c.

MATRICARIA (Feverfew). H.P.

Height 1-1½ feet. Blooms June-October.

Capensis. Pure white.

Golden Ball. Yellow.

Each: Pkt. 15c., large pkt. 40c.

MATTHIOLA. H.H.A.

Evening-scented Stock (*Matthiola bicornis*). Small, fragrant, mauve flowers. 15 in. Pkt. 10c., large pkt. 25c.

MIGNONETTE. H.A.

Machet. An old variety with spikes of yellowish green, sweetly scented blooms. Pkt. 15c., large pkt. 40c.

MIMULUS. H.H.A.

Tigrinus, Mixed (*Monkey Flower*). Tubular yellow flowers beautifully tigered and spotted in many colors. Prefers shade. Pkt. 10c., large pkt. 25c.

MOONFLOWER

See *Ipomoea*, page 12.

MORNING-GLORY (Ipomoea)

H.A.C.

Scarlett O'Hara (*Gold Medal, A.A.S. 1939*). Entirely distinct. Early blooming, self-colored, Cornelian-red, 3½-in. flowers that remain open until mid-afternoon. Pkt. 25c., large pkt. 60c.

Heavenly Blue Improved. This is an extra early-blooming strain of this enormously popular and much sought-after annual climber. Its extremely early-flowering habit, its compact growth and its true heavenly blue coloring make it distinct and infinitely superior to all other strains. Pkt. 25c., large pkt. 60c.

Imperial Japanese, Mixed. Flowers of gigantic size, ranging from white to black-purple. Rapid climber. Pkt. 10c., large pkt. 25c., oz. 50c.

Rose Marie. An early, free flowering, clear deep rose double Morning-Glory. Pkt. 15c., large pkt. 40c.



Morning-glory, Heavenly Blue

MYOSOTIS H.H.A. (**Forget-Me-Not**)

Favorite old-fashioned flowers bearing clusters of small, dainty blue, 5-petaled blossoms. Fine for rock gardens and edging. Thrives in shade.

Alpestris Victoria. Indigo-blue. 1 ft. Pkt. 15c., large pkt. 40c.

Alpestris Victoria. Light blue. Dwarf. $\frac{1}{2}$ 8 in. Pkt. 15c., large pkt. 40c.

Alpestris Victoria, Pink. Pink variety of above. Pkt. 15c., large pkt. 40c.

PERENNIAL VARIETY

Palustris semperflorens. H.P. The true Forget-Me-Not. Blooms June-Oct. 10 in. Pkt. 15c., large pkt. 40c.

NASTURTIIUMS. H.A.

Double Sweet-scented or Gleam. Bright colors, freedom of bloom and long stems make this double class ideal for the home garden for combination, window-boxes, and cutting.

Golden Gleam. Original semi-trailing double Nasturtium. Deep golden yellow. Pkt. 15c., oz. 50c.

Gleam Hybrids. A brilliant mixture of 6 to 8 distinct color types and attractively variegated combinations. Pkt. 15c., oz. 50c.

Indian Chief (New). Brilliant scarlet, dark foliage, semi-double, sweet-scented. Pkt. 25c., large pkt. 60c.

Scarlet Gleam. Identical to Golden Gleam except a brilliant scarlet. Pkt. 15c., oz. 50c.

Tall, or Climbing, Mixed. 6 ft. Pkt. 10c., oz. 15c., $\frac{1}{4}$ lb. 30c., lb. 75c.

DWARF DOUBLE NASTURTIIUMS

This new class of double Nasturtiums makes a very attractive, dwarf, compact, rounded plant.

Double Gem Mixture. A mixture of all the Dwarf Double Nasturtiums in a splendid variety of colors. Pkt. 15c., oz. 50c.

Dwarf, or Bedding Mixed. 1 ft. Pkt. 10c., oz. 15c., $\frac{1}{4}$ lb. 30c., lb. 75c.

NEMESIA. H.A.

Nana compacta. The large flowers are like miniature Orchids and are thickly massed on low-growing plants.

Dwarf Mixed. Pkt. 15c., large pkt. 40c.



Pansy, Lohrman's Special Selected Swiss Giants



Petunia, Lohrman's Prize Ruffled Monsters

NEPETA. H.P.

Mussini. Blue-gray foliage with pale mauve flowers. 9 in. Blooms May-Sept. Pkt. 15c., large pkt. 40c.

NICOTIANA. H.A.

Affinis (Flowering Tobacco). Long, tube-shaped, sweet-scented, starlike flowers of pure white. 2 $\frac{1}{2}$ ft. Pkt. 10c., large pkt. 25c.

Affinis Hybrids, Mixed. Brilliant colors, including many fine shades of rose, red, crimson, and creamy white; delightfully fragrant. 2 $\frac{1}{2}$ ft. Pkt. 10c., large pkt. 25c.

Crimson Bedder. Flowers rich deep crimson, freely produced. The dwarf, pyramidal plants give a striking effect planted in masses. 15 in. Pkt. 10c., large pkt. 25c.

New Miniature White. Fine for pot-work or borders. The sweet-scented, pure white flowers remain open all day. Pkt. 25c.

NIEREMBERGIA

Hippomanica. See Blue Cupflower.

NIGELLA. H.A.

Miss Jekyll. Large, oddly shaped, double Cornflower-blue flowers surrounded by a dense wreath of mossy fibers. 1 $\frac{1}{2}$ ft. Pkt. 10c., large pkt. 25c.

OENOTHERA (Evening Primrose)

H.P.

Missouriensis. Yellow flowers. 1 $\frac{1}{2}$ ft. Blooms July-Sept. Pkt. 15c., large pkt. 40c.

PANSY. H.H.P.

Coronation Gold (Gold Medal, A.A.S. 1938). Round, lightly ruffled, spicy scented, canary yellow flowers with lower petals flushed golden orange. Pkt. 25c., large pkt. 60c.

Lohrman's Special Selected Swiss Giants. This magnificent blend of rare colors far surpasses in quality and range any mixture of Swiss Giants. The plants appear more compact than the usual Swiss Giants, and most of the flowers are beautifully frilled. Pkt. 25c., large pkt. 60c.

Giant Mixed. Pkt. 15c., large pkt. 40c.

PENTSTEMON. H.P.

Large Flowering Mixed. 2-3 ft. Blooms June-July. Pkt. 15c., large pkt. 40c.

PETUNIA. H.A.

SINGLE BEDDING VARIETIES

Betsy Ross (*New*). A new miniature dwarf type. The color is red and white with the white blending into golden. Flowers $2\frac{1}{2}$ in. in diameter. Ruffled edges. Plants compact. Pkt. 25c.

Brilliant Rose Gem. Color rich deep rose with a slight suffusion of scarlet. The general effect is very brilliant and pretty. Plant neat and compact, 5 to 6 in. high. Pkt. 25c., large pkt. 60c.

Celestial Rose, Improved. Deeper than Rosy Morn. Compact habit. Pkt. 25c., large pkt. 60c.

Crea n Star (*Silver Medal, A.A.S. 1940*). Finest dwarf bushy habit. Grows 12 in. high and 14 in. cross. Plants neatly rounded, completely covered with soft creamy white flowers. $2\frac{1}{4}$ in. across. 5-pointed stars. Pkt. 25c.

Flaming Velvet. Dwarf compact habit; color dark velvety crimson. Ideal for pots or bedding. Pkt. 25c., large pkt. 60c.

Glow (*Silver Medal, A.A.S. 1940*). Dwarf compact ball-shaped plant. Color bright rose-red with lighter throat; free-flowering all season. A wonderful variety for the garden. Pkt. 25c.

Hollywood Star (*Silver Medal, A.A.S. 1939*). Distinctive novelty with 5-pointed, star-shaped flowers of rose-pink color. Large flowers from point to point. Plants bushy and erect. Pkt. 25c., large pkt. 60c.

Lohrman's Blue Velvet. Large, rich velvety blue flowers. Dwarf, compact plants. Pkt. 25c., large pkt. 60c.

Rosy Morn, Improved. Rosy pink with white throat. Pkt. 15c., large pkt. 40c.

Salmon Supreme (*Silver Medal, A.A.S. 1938*). A dwarf bedding variety with 2-in. flowers of soft salmon-pink. Nicely rounded plants about 1 ft. high and $1\frac{1}{2}$ ft. across. Ideal for borders, edgings, or beds. Pkt. 25c., large pkt. 60c.

Snow Bedder. A new, dwarf, compact white Petunia. The snow-white flowers measuring about $2\frac{1}{2}$ in. across, literally cover the whole plant. Pkt. 15c., large pkt. 40c.

Snowstorm. A beautiful, single white fringed Petunia with medium sized flowers. Excellent for window-boxes and bedding. One of the best pure whites. Pkt. 25c., large pkt. 60c.

Velvet Ball (*Bronze Medal, A.A.S. 1939*). Dwarf, compact variety with large, wavy flowers of deep ox-blood or mahogany red. Free flowering. Pkt. 25c., large pkt. 60c.

Single Bedding, Special Mixed. Large, single flowers, blotched and striped in all the Petunia colors. Pkt. 10c., large pkt. 25c.

LARGE FLOWERING SINGLE LOHRMAN'S PRIZE RUFFLED MONSTERS DWARF CALIFORNIA GIANT PETUNIAS

Enormous flowers in an array of beautiful colors. Pkt. 25c., large pkt. 60c.

DOUBLE VARIETIES (All Double Victorious)

Apple Blossom. Dwarf plants, flowers extra large, very double and fringed; color medium pink. 12-15 in. Pkt. (100 seeds) 50c.

Rose Carmine (Alldouble Dwarf Giant World Beauty). Fringed bright carmine flowers. Comes 100 per cent double. Excellent for beds or pots. Pkt. (100 seeds) 50c.

Mixed (Alldouble Dwarf Giant). A new strain, more dwarf and compact than the other double varieties in a most beautiful assortment of colors. Pkt. 50c.

Balcony Petunias

Flowers 3 inches across. Suitable for window-boxes, borders, beds, and rock gardens. Trailing habit.

Blue. Rich blue.

Crimson. Deep crimson.

Rose. Rose-pink.

White. Pure white.

Mixed.

Each of above, pkt. 15c., large pkt. 40c.

PHLOX. H.A.

Drummondii. Immense trusses of large, brilliantly colored flowers. Ideal for beds or borders.

Gigantea, Salmon Glory (*Silver Medal, A.A.S. 1939*). Soft rich salmon-pink florets with creamy white eyes composing large umbels. Plants bushy, erect, 10 in. high. Pkt. 25c., large pkt. 60c.

Gigantea, Art Shades. A fine new strain of Phlox with flowers 1 to $1\frac{1}{2}$ in. across, in a wonderful range of art shades—soft colors blended in beautiful mixture. 9 in. Pkt. 25c., large pkt. 60c.

GRANDIFLORA VARIETIES

Chamois-Rose. Soft shade. **Purple**. Purple, white eye.

Crimson. **White**. Pure white.

Isabellina. Yellow. **Mixed**.

Each of above: Pkt. 15c., large pkt. 40c.

DECUSSATA. H.P.

A good mixture of colors in the Hardy Phlox. 3 feet. Blooms June-September. Pkt. 15c., large pkt. 40c.

PHYSALIS. H.P.

Franchetti (Chinese Lantern). 3 ft. Pkt. 15c., large pkt. 40c.

PHYSOSTEGIA (False Dragonhead)

H.P.

Virginica. Dense bushes bearing spikes of delicate pink flowers. 2 ft. Blooms June-Sept. Pkt. 15c., large pkt. 40c.

Virginica alba. Pure white. Pkt. 15c., large pkt. 40c.

PLATYCODON (Chinese Bellflower)

H.P.

Grandiflorum. Large, steel-blue flowers. 2 ft. Blooms June-July. Pkt. 15c., large pkt. 40c.

Grandiflorum album. Pure white. Pkt. 15c., large pkt. 40c.

POLYANTHUS. H.H.P.

Munstead Strain. A splendid strain of large flowering bunch Primroses in shades of various colors. 10 in. Blooms April-June. Pkt. 25c., large pkt. 60c.

PORTULACA (Moss Rose). H.A.

An edging plant with glossy, cup-shaped, single and double flowers, about 1 inch across, in shades of White, Red, Pink Orange and Yellow. Fine for rock garden and edging. 6 inches.

Double Mixed. Pkt. 15c., large pkt. 40c.

Single Mixed. Pkt. 10c., large pkt. 25c., oz. 75c.

POPPIES (Papaver). H.A.

Showy, free-flowering, old-fashioned flowers.

Shirley, American Legion. Scarlet with white cross. Pkt. 10c., large pkt. 25c., oz. 50c.

Shirley, All Double Mixed. Reselected strain producing All-double blooms in a full range of colors. Pkt. 15c., large pkt. 40c.

Shirley, Fine Mixed. The flowers are single, fluted, and crinkled in lovely pastel and brighter shades. 1½ ft. Pkt. 10c., large pkt. 25c., oz. 50c.

**PERENNIAL VARIETIES. H.P.
(ICELAND POPPIES)**

While these are perennials, they bloom the first year from seed. 12 in. Bloom May–September.

The Emperor. Tangerine orange. Pkt. 25c., large pkt. 60c.

Sunbeam Improved. A fine mixture of new shades. Pkt. 15c., large pkt. 40c.

ORIENTAL POPPIES. H.P.

Immense flowers in shades of Orange, Salmon, Red and White. 2–3 feet. Blooms May–June.

Orientele. Orange scarlet, black spots. Pkt. 15c., large pkt. 40c.

Orientele Hybrids. Mixed colors. Pkt. 15c., large pkt. 40c.

POTENTILLA. H.P.

Double Hybrids, Mixed. Shades of yellow and brown, brilliant foliage. 1–2 ft. Blooms June–July. Pkt. 15c., large pkt. 40c.

PRIMULA. H.P.

Beesiana. Very free flowering. Glowing velvety purple with yellow eye. Pkt. 25c., large pkt. 60c.

Cashmeriana. Dense heads of lilac flowers. Good. 1 ft. Pkt. 25c., large pkt. 60c.

Japonica (Japanese Primrose). Mixed colors. Pkt. 25c., large pkt. 60c.

Veris (English Cowslip). Mixed colors of brown, crimson and yellow shades. 6 in. Blooms April–May. Pkt. 25c., large pkt. 60c.

Vulgaris (English Yellow Primrose). Pkt. 15c., large pkt. 40c.

PYRETHRUM (Painted Daisy). H.P.

Roseum hybridum. Large, Daisy-like flowers in many colors. 2 ft. Blooms June–Sept.

Single Mixed. Pkt. 15c., large pkt. 40c.

Double Mixed. Pkt. 25c., large pkt. 60c.

RICINUS (Castor Oil Bean). H.A.

Stately, strong-growing plants with ornamental foliage. Moles are kept away by planting Castor Beans in the borders.

Zanzibarensis. Enormous leaves varying from light green to purplish red. 8 ft. Pkt. 10c., oz. 30c.

RUDBECKIA (Black-eyed Susan). H.A.

Cone-shaped flowers of various shades. 3 feet.

Kelvedon Star. Dark brown discs; mahogany zones on deep orange petals.

My Joy. Orange-yellow, dark cones.

These two attractive annual Rudbeckias are exceptional for cutting.

Each: Pkt. 15c., large pkt. 40c.

PERENNIAL VARIETIES

Newmanni. H.P. Bright orange with black cone. 3 ft. Blooms June–Oct. Pkt. 15c., large pkt. 40c.

Purpurea. Reddish purple. 4 ft. Blooms June–Sept. Pkt. 15c., large pkt. 40c.

SALPIGLOSSIS (Painted Tongue)

H.A.

Graceful, velvety, Lily-like flowers, veined in gold. Pleasing variety of colors. 2 feet.

Dwarf Improved Large-flowering. New type of branching habit, making them ideally suited for bedding purposes. Mixed colors. Pkt. 15c., large pkt. 40c.

SALVIA (Flowering Sage) H.A.

Bonfire. An early, free-flowering dwarf sort with fiery scarlet flowers borne on long spikes well above the foliage. 1½ ft. Pkt. 10c., ¼ oz. \$1.00.

Farinacea. H.B. The plants grow from 2 to 3 ft. tall, with long spikes of light blue flowers. Seed sown indoors in February will bloom in August. Pkt. 10c., large pkt. 25c.

Harbinger. The earliest Scarlet Salvia. Plants dwarf and compact. Bluish green foliage. 1 ft. Pkt. 15c., large pkt. 40c., 1/16 oz. 75c., ⅛ oz. \$1.25.

Splendens. The popular scarlet midseason sort. Pkt. 10c., large pkt. 25c., ⅛ oz. 45c., ¼ oz. 75c., ½ oz. \$1.35, oz. \$2.25.



Poppies, Shirley All Double

SCABIOSA (Pincushion Flower). H.A.

Large-flowering Double. Splendid for cut flowers. Will bloom from July until frost. We consider the following selection the best for all purposes. 2½ ft.

Blue Moon (*Honorable Mention*, A.A.S. 1939). Imperial Giant type. Flowers fully double, 2¾ in. deep, composed of heavy, wavy petals. The color is a rich deep lavender-blue. Ideal for cutting. Pkt. 25c., large pkt. 60c.

Fire King. Fiery scarlet. Pkt. 15c., large pkt. 40c.

Heavenly Blue (*Bronze Medal*, A.A.S. 1940). High-crowned double flowers. Color lovely azure blue. Very early and prolific. Bushy plants. 18 in. high. Splendid for borders and cut flowers. Pkt. 25c.

Peach Blossom. Pale pink. Pkt. 15c., large pkt. 40c.

Rosette (*New*). Beautiful shade of deep rose, heavily suffused with salmon. Pkt. 15c., large pkt. 40c.

Shasta. Pure white. Pkt. 15c., large pkt. 40c.

Lohrman's Imperial Hybrids, Mixed. Large, double flowers on tall stems. Beautiful colors. Pkt. 15c., large pkt. 40c.

PERENNIAL VARIETIES

Caucasica Hybrids (Isaac House Strain). Splendid for cut flower; long stems. Flowers light lavender to dark blue. Outer edges ruffled. Pkt. 25c., large pkt. 60c.

SCARLET RUNNER BEAN. H.A.C.

A stunning annual climber with sprays of brilliant red flowers like pea blossoms. The pods are edible. Good for screens and covering arbors and fences. Good Snap Bean. Pkt. 10c., oz. 20c.

STATICE. H.A.

Sinuata (Sea Lavender). Everlasting. Clusters of dainty flowers in varying shades of blue and lavender on stiff stems; fine for cutting. 2½ ft.

Choice Mixed. Pkt. 15c., oz. 60c.

Latifolia. H.P. Lavender-blue flowers. 2 ft. Blooms June-July. Pkt. 15c., large pkt. 40c.

STOKESIA (Stokes Aster). H.P.

Cyanea. Lavender blue. 2 ft. Blooms July-Oct. Pkt. 15c., large pkt. 40c.

STOCKS. H.H.A.

Flowers grow on long stiff stalks like small rosettes, exceedingly fragrant.

Large-flowered Dwarf Ten Weeks, Mixed. 12 in. This class is the best for bedding purposes and is one of the first to bloom. Pkt. 10c., large pkt. 25c.

See page 22 for list of Forcing Stocks for Greenhouse

SUNFLOWER. H.A.

Dwarf Red. Dark-centered brilliant flowers, banded with bright chestnut-red, yellow at the tips. 3 ft. Pkt. 10c., large pkt. 25c., oz. 75c.

Excelsior Hybrids, Mixed. Mixture of dark-zoned crimson and red varieties. Pkt. 10c., large pkt. 25c., oz. 75c.

Russian Mammoth. Useful for windbreaks and feeding birds. 12 ft. Oz. 10c.

Stella. Single. Golden yellow blooms with slightly twisted petals and black discs. 4 ft. Pkt. 10c., large pkt. 25c., oz. 60c.



Scabiosa, Lohrman's Imperial Hybrids

SWEET PEAS. H.A.

Sow the seed April 1st if weather will permit in a trench about 6 inches deep, covering with an inch of firmly pressed soil and gradually filling in as the plants grow.

EARLY TO MIDSEASON-FLOWERING SPENCERS

Blossoms very large, beautifully waved, on long stems. Flowers 3 to 4 weeks earlier than Late Spencers and remain in bloom for weeks. 6 feet.

Lavender Harmony. Best lavender.

Mariner. Clear blue.

Mother Machree. Best salmon.

Pal. Carmine-rose.

Queen Crimson. Deep red.

Shirley Temple. Soft rose-pink.

Valencia. Glowing orange.

White Harmony. Black-seeded white. Pkt. 10c., ½ oz. 35c., oz. 60c.

Lohrmann's Selected Mixture. Mixed by us from selected named varieties, including many of the newer shades. Pkt. 10c., oz. 35c., ¼ lb. \$1.00, lb. \$3.00.

Collection Sweet Peas—1 pkt. each, 6 varieties 50c.

SWEET WILLIAM. H.B. (Dianthus Barbatus)

Showy, of easy culture; splendid for beds and borders with their rich, varied flowers. 1½ feet. Blooms May-July.

Black Prince. Velvet black. Pkt. 15c., large pkt. 40c.

Giant White. Large single white. Pkt. 15c., large pkt. 40c.

Pink Beauty (Newport Pink). Salmon pink. Pkt. 15c., large pkt. 40c.

Single Finest Mixed. Pkt. 15c., large pkt. 40c.

Double Finest Mixed. Pkt. 15c., large pkt. 40c.

Dwarf Double Mixed. Pkt. 15c., large pkt. 40c.

THALICTRUM. H.H.P.

Graceful plants resembling Maidenhair ferns. Extensively used for bouquets.

Adiantifolium. Yellow flowers. 1 ft. Blooms July-Aug. Pkt. 15c., large pkt. 40c.

Dipterocarpum. Rosy-purple with citron-yellow anthers. 3 ft. Blooms Aug.-Sept. Pkt. 25c., large pkt. 60c.

THERMOPSIS. H.P.

Caroliniana. Yellow, Lupin-like flowers, blend well with plantings of Delphiniums. Pkt. 25c.

THUNBERGIA. H.A.C.

Alata (Black-eyed Susan). Beautiful rapid-growing climber. **Mixed.** Pkt. 10c., large pkt. 25c.

TRITOMA (Red Hot Poker). H.P.

Early-flowering Hybrids. Orange and yellow shades. 3 ft. Blooms Aug.-Sept. Pkt. 15c., large pkt. 40c.

TROLLIUS. H.P.

Globe Hybrids. Buttercup-like flowers in shades of creamy white and orange. 2 ft. Blooms May-Aug. Pkt. 25c., large pkt. 60c.

VALERIANA. H.P.

Officinalis. Rose, tinted white. 3-4 ft. Blooms June-July. Pkt. 15c., large pkt. 40c.

VENIDIUM. H.A.

Fastuosum. Brilliant orange, Daisy-like flowers, 3 to 4 in. across, with a black-purple zone at the base of the petals and a dark center. Woolly green foliage. 2 to 3 ft. Pkt. 15c., large pkt. 40c.

VERBENA. H.A.**HYBRIDA GRANDIFLORA GIGANTEA**

Beauty of Oxford Hybrids. Brilliant colors shading from clear rose-pink to rose-red. The florets measure over 1 in. in diameter. Pkt. 15c., large pkt. 40c.

Brilliant (New). Deep flame rose with a medium-sized white eye; free flowering. Pkt. 25c., large pkt. 60c.

Lavender Glory. A lovely, sweetly fragrant Verbena with large pure lavender blooms accentuated by a creamy white eye. Pkt. 15c., large pkt. 40c.

Spectrum Red. Brilliant red without eye. Pkt. 15c., large pkt. 40c.

Finest Mixed. Pkt. 10c., large pkt. 25c.

HYBRIDA COMPACTA ERECTA

Blue Sentinel (Bronze Medal, A.A.S. 1939). The finest habit ever developed in Verbenas. Plants are compact and erect, never break apart, 10 in. high, 20 in. wide, with attractive heads of rich blue flowers shaded by a deep velvety luster. Pkt. 25c., large pkt. 60c.

Snowball. Pure white. Pkt. 15c., large pkt. 40c.

VARIOUS VERBENAS

Lemon Verbena (Aloysia citriodora). Old favorite. Pale green, scented foliage. Pkt. 25c., large pkt. 60c.

Venosa (Hardy Garden Verbena). Purple flowers all Summer. 1 ft. high. Pkt. 15c., large pkt. 40c.

VERONICA. H.P.

Longifolia. Spikes of light blue flowers. 2½ ft. Blooms Aug.-Oct. Pkt. 15c., large pkt. 40c.

Spicata. Small spikes of rich blue flowers. 2 ft. Blooms July-Aug. Pkt. 15c., large pkt. 40c.

VINCA (Periwinkle)

Dark green foliage. Pink and white flowers. Used for bedding and edging. 1½ feet.

Alba. Pure white.

Rosea. Rose-pink.

Rosea alba. White with rose eye.

Mixed.

Pkt. 10c., large pkt. 25c., ¼ oz. 60c., oz. \$2.00

VIOLA. H.H.P.

Cornuta (Tufted Pansies). Valuable for bedding and may be grown in the same manner as Pansies. Very free flowering. 6 in. Blooms May to frost.

Arkwright Ruby. Ruby red. Pkt. 25c., large pkt. 60c.

Chantreyland. Apricot. Pkt. 25c., large pkt. 60c.

Jersey Gem. Deep blue. Pkt. 15c., large pkt. 40c.

Lord Beaconsfield. Dark purple. Pkt. 15c., large pkt. 40c.

Lutea Splendens. Yellow. Pkt. 15c., large pkt. 40c.

Mauve Queen. Mauve. Pkt. 15c., large pkt. 40c.

White Perfection. White. Pkt. 15c., large pkt. 40c.

Mixed, All Colors. Pkt. 15c., large pkt. 40c.

WILD CUCUMBER H.A.C.

Fast growing vine with green leaves and seed pods. 20 feet. Pkt. 10c., ¼ oz. 20c., oz. 50c.



Verbena, Blue Sentinel



Zinnia, Crown o' Gold

ZINNIAS. H.A.

Giant Dahlia-flowered. Flowers are immense, measuring 5 in. and more across and 3 to 4 in. in depth. Plants grow 3 to 4 ft. tall, with long-stemmed flowers well above the foliage. There are lovely colors to choose from, including many blendings of pastel shades. 30 in.

Canary Bird. Delicate primrose-yellow.

Crimson Monarch. Deep red.

Dream. Lavender.

Exquisite. Light rose.

Golden Dawn. Golden yellow.

Oriole. Orange and gold.

Polar Bear. Pure white.

Purple Prince. Purple.

Scarlet Flame. Bright scarlet.

Any of above: Pkt. 15c., large pkt. 40c.,
1/2 oz. 90c., oz. \$1.50

Lohrman's Own Dependable Blend of Giant Dahlia-flowered Zinnias. An unusual blend of all the better named varieties in a harmonious array of color. No magenta, lavender, or pale pink. Sow a liberal quantity of this mixture outdoors for an abundance of cut flowers throughout the Summer. Pkt. 15c., special pkt. 25c., 1/4 oz. 50c., 1/2 oz. 90c., oz. \$1.50.

California Giants, Miss Willmott. Beautiful soft pink. 2 ft. Pkt. 15c., large pkt. 40c.

Cupid Zinnias. Small, button-like flowers on dwarf, well-formed plants. 1 ft.

Mixed. Pkt. 15c., large pkt. 40c.

Fantasy, Star Dust. A wonderful addition to the Fantasy Mixture. It has the same shaggy-petaled, medium-sized flower and the color is rich deep golden yellow. Very free flowering. Blooms early, coming into flower about 45 to 50 days after planting. Pkt. 25c., large pkt. 60c.

Fantasy, Mixed. The very informal, shaggy-appearing flowers are graceful and interesting and their color range includes the brightest shades of red, yellow, and orange, as well as the popular pastel pinks and cream. Pkt. 25c., large pkt. 60c., 1/4 oz. \$1.00, 1/2 oz. \$1.75.

Fantasy, Wildfire (New). Rich dazzling scarlet. Plants neat in habit. Strong growing, free blooming. 2 1/2 to 3 ft. Pkt. 25c., large pkt. 60c.

ZINNIAS

Lilliput. A sturdy, dwarf, bushy plant literally covered with double Pompon flowers. 1 to 1 1/2 in. across. Ideal for borders, beds and table decoration. 1 to 1 1/2 ft.

Canary Gem. Canary-yellow.

Rosebud. Rose-pink.

Salmon Gem. Salmon-rose.

Mixed.

Any of above Lilliputs: Pkt. 15c., large pkt. 40c.

Linearis. Perfect little mounds, 8 to 10 in. high and nearly 2 ft. across, are covered with flowers right up to frost. The small blooms are single, golden orange, with a yellow stripe down the center of each petal. Pkt. 15c., large pkt. 40c.

Scabiosa-flowered. A new and very distinct type of Zinnia growing about 2 1/2 ft. tall and producing an abundance of flowers in many colors. Somewhat resembles the Scabiosa. Pkt. 15c., large pkt. 40c.

Super Crown o'Gold Pastel Tints. Each petal of the flower is overlaid with deep golden yellow at the base while carrying out the individual flower color at the tip. Offered now in shades of salmon, peach, buff, pink, as well as pure white and cream. Pkt. 25c., large pkt. 60c.

Zinniarette (Haageana), Double Mixed. The plants are simply covered with double blooms of unusual colorings. Splendid for borders. 1 1/2 ft. Pkt. 15c., large pkt. 40c.

Surprise Garden Mixture of Annual Flowers

A mixture containing dozens of species and hundreds of different varieties of the most desirable garden flowers. Not native wild flowers but all improved cultivated sorts. The mixture is ideal for naturalizing in vacant spots, for a cut flower bed in a corner of the garden, and is of the greatest interest to children, who quickly learn to pick out and name the well-known sorts in the multitude that spring up.

Pkt. 15c., oz. 50c., 4 ozs. \$1.60

ALL BULBS OR SEEDS MAILED POSTPAID when order amounts to \$2.00 or over. Less than \$2.00, add 10c. additional. Fertilizers, Insecticides, Tools, etc., shipped at customer's expense. We deliver free all merchandise within 15 miles of Detroit City Hall. Michigan State, 3% Sales Tax applicable to all orders originating in Michigan. Out-of-state orders exempt.


Zinnia
Linearis

Zinnia
Fantasy Wildfire

Lohrman's Selected Gladiolus

No flower gives as much satisfaction to the gardener as the Gladiolus, either for a cut flower or show in the garden. Our stock of bulbs is selected for variety of color and although grown in a thrip-free section, they are carefully treated against this harmful pest.

The following list includes some of the latest novelties as well as the ever-popular varieties. We list them according to shades to assist in ordering.

Our leaflet, "Cultural Directions for Gladiolus," covers planting, cultivating and storing bulbs, also the prevention and control of thrip. Free on request. For thrip on foliage or sheaths, use Pyrethrum Spray. Spray twice each week after the growth shows above ground.

WHITE SHADES

	Each	Doz.	100
Albatross. One of the best pure white; ruffled edges.....	\$0.08	\$0.85	\$6.00
Mammoth White. Pure white; long stems.....	.08	.60	4.50
Maid of Orleans. Milk-white, with creamy throat. Excellent.	.08	.85	6.00
Polar Ice. Large, pure white. Good forcer.....	.12	1.15	8.00
White Butterfly. <i>Primulinus</i> . Popular white. Good forcer....	.07	.75	5.00

RED SHADES

Aflame. <i>Primulinus</i> . Begonia-rose shaded orange-red.....	\$0.08	\$0.75	\$5.00
Commander Koehl. Large, clear blood-red.....	.08	.85	6.00
Dr. F. E. Bennett. Orange scarlet	.08	.60	4.50
Dream O'Beauty. Rose-red....	.08	.85	6.00
Red Lory. Carmine rose.....	.12	1.00	7.00
Red Phipps. Brilliant light scarlet. Tall spikes.....	.08	.85	6.00
Vagabond Prince. New garnet brown.....	.25	2.00	15.00

YELLOW AND ORANGE SHADES

Cadillac. Rich yellow, tall spikes.	\$0.12	\$1.15	\$8.00
Golden Dream. Golden yellow. Vigorous grower.....	.06	.60	4.50
La Fiesta (New). Clear bright orange; large.....	.25	3.00	20.00
Orange Wonder. Large orange.	.12	1.15	8.00
Souvenir. <i>Primulinus</i> . Pure deep yellow.....	.08	.75	5.00
Wasaga. Clear buff.....	.08	.85	6.00

BLUE AND PURPLE SHADES

Berty Snow. Rosy-lavender....	\$0.06	\$0.60	\$4.50
Minuet. Clear lavender. Large spikes.....	.08	.85	6.00
Pelegrina. Deep violet-blue—the darkest blue in the Pfitzer collection.....	.08	.85	6.00
Troubadour. Glistening purple.	.15	1.50	10.00
Veilchenblau. Leading blue....	.12	1.15	8.00

SMOKY SHADES

Bagdad. Smoky old-rose, deeper at the edges.....	\$0.06	\$0.60	\$4.50
Janet. Ruffled smoky pink....	.12	1.00	7.00
Marmora. Smoky mauve.....	.12	.85	6.00

PINK AND ROSE SHADES

Betty Nuthall. Coral-pink with pale yellow throat. Fine for cut-ting.....	Each \$0.06	Doz. \$0.60	100 \$4.50
Edith Robson. Salmon rose....	.08	.85	6.00
Giant Nymph. Light rose-pink with creamy yellow throat. Large, wide-open flowers.....	.06	.60	4.50
Picardy. Clear, soft shrimp-pink. Immense flowers on strong, tall spikes. A great favorite.....	.07	.75	5.00
Sonatine. Tall Atlas rose.....	.12	.85	6.00
W. H. Phipps. Bright salmon....	.08	.75	5.00

LOHRMAN'S EXHIBITION MIXTURE

Our mixture of best named varieties in all colors and shades. 5c. each., 50c. per doz., \$4.00 per 100, \$35.00 per 1000.

All Gladiolus supplied 6 at the dozen rate; 25 or more at the 100 rate



Gladiolus, Vagabond Prince



Cadillac



Picardy



Minuet

LOHRMAN'S HARMONY COLLECTION
6 MODERN GLADIOLUS

Cadillac.....	Rich yellow	Maid of Orleans.....	Milky white
Dream O'Beauty.....	Rose red	Minuet.....	Lavender
Janet.....	Ruffled suffused pink	Picardy.....	Soft shrimp pink

All No. 1 Selected Bulbs—Packed Separate
30 bulbs—5 of each variety.....\$1.75
48 bulbs—8 of each variety..... 2.85
96 bulbs—16 of each variety..... 5.50



Janet



Maid of Orleans



Dream o' Beauty

Seeds and Plants for the Greenhouse

Greenhouse Varieties are packed in liberal packets

	Pkt.		Pkt.
ANTIRRHINUM (Snapdragon).		PRIMULA malacoides, Erikssoni.	
Afterglow. Finest golden bronze.....	\$0.50	Baby Rose. Deep rose.....	\$0.50
Ceylon Court. Earliest yellow.....	.50	Baby Alba. Pure white.....	.50
Cheviot Maid Supreme. The standard pink.....	.50	Brilliancy. Dark red.....	.50
Coates' Yellow Perfection.....	1.00	Mixture.....	.50
Lucky Strike. Best white.....	.50	PRIMULA obconica grandiflora.	
Nicholson Yellow.....	1.00	Better Days. Deep red.....	.50
Velvet Beauty. Early. Red.....	.50	Apple Blossom. Pink.....	.50
White Rock. Standard white.....	.50	Caerulea. Blue.....	.50
White Wonder. Pure white.....	2.00	Rhine Pearl. Salmon-rose.....	.50
ASPARGUS plumosus nanus. 100 seeds.....	.60	Finest Mixed.....	.50
Plumosus sprengeri. 100 seeds.....	.50	PRIMULA sinensis, Dazzler.....	.50
BEGONIA multiflora, Double, Mrs. Helen Harms. Double canary yellow flowers.....	1.50	SAINTPAULIA (African Violet).	
Luminosa. Deep scarlet.....	.25	Ionantha. Deep blue.....	.50
Prima Donna. Rose shading to carmine... ..	.25	SCHIZANTHUS, Pansy-flowered.....	.50
Winter Romance. Rich carmine flowers..	1.50	STATICE suworowi.....	.25
Tuberous-rooted, Double Mixed.....	.25	STOCKS, Giants of California.	
Single Mixed.....	.25	Golden Gate. Yellow.....	.25
BROWALLIA speciosa major. The preferred pot-plant strain.....	.35	Monterey. Pink.....	.25
CALCEOLARIA hybrida grandiflora.....	.50	Pacific. Blue.....	.25
Multiflora nana, Mixed.....	.50	Redwoods. Deep red.....	.25
CALENDULA chrysantha. Buttercup-yellow.....	.25	Santa Barbara. Chamois.....	.25
Ball's Double Orange.....	.25	Santa Maria. White.....	.25
Ball's Lemon.....	.25	Tahoe. Lavender.....	.25
CINERARIA, Cremer's Prize Mixture. Hybrid grandiflora, Mixed. Large-flowered strain. Excellent color range... ..	.50	Mixed.....	.25
Multiflora nana, Mixed. Small flower.....	.50	STEVIA serrata.....	.25
Stellata. Ball. Star-shaped flowers.....	.50	STREPTOCARPUS, Giant Hybrids, Mixed.	.50
CLARKIA, Double, Salmon Queen.....	.25	TORENIA fournieri. Deep blue, dark blotch.....	.35
Scarlet Queen.....	.25	TRACHELIUM caeruleum. Deep blue.....	.50
Pure White.....	.25	SWEET PEAS, Winter-flowering.	
CLERODENDRON falax. Stove plant.....	.50	Lavender Harmony. Mariner. Clear blue.....	
COLEUS, Rainbow Mixture.....	.50	Mother Machree. Salmon. Pal. Carmine rose.....	
CYCLAMEN giganteum.		Queen Crimson. Deep red. Valencia. Orange.....	
Bright Red. 10 seeds.....	.30	Shirley Temple. Soft rose-pink.....	
Dark Blood Red. 10 seeds.....	.30	White Harmony. Black-seeded white.....	
Glory of Wandsbek (Perle of Zehendorf). Dark salmon. 10 seeds.....	.30	Large pkt. 25c., oz. 60c.	
Pure White. 10 seeds.....	.30		
Salmon-Scarlet. 10 seeds.....	.30		
Soft Rose. Carmine eye. 10 seeds.....	.30		
DRACAENA indivisa.....	.25		
EXACUM affine atrocaeruleum. Rich deep blue; fragrant.....	.50		
GERBERA, Jamesoni Hybrids. 100 seeds..	1.00		
GLOXINIA hybrida grandiflora, Mixed.	.50		
GREVILLEA robusta (Australian Silk Oak). ..	.35		
LARKSPUR, Imperial Hybrids.			
Blue Cockade. Lilac-blue.....	.25		
Blue Spire. Oxford blue.....	.25		
Carmine King. Carmine.....	.25		
Exquisite. Pink.....	.25		
White King. Pure white.....	.25		
Mixed.....	.25		
LEPTOSYNE stillmani.....	.25		
LUPINS, King Blue.....	.25		
King Sky-Blue.....	.25		
King White.....	.25		
MARIGOLD, Lieb's Winter-flowering. Mahogany-brown with golden center....	.50		
MIGNONETTE, New York Market.....	.25		
MIMOSA pudica (Sensitive Plant).....	.25		
MYOSOTIS, Sutton's Pot. Clear blue....	.75		
NEMESIA, Aurora.....	.25		
Fire King.....	.25		
Orange Prince.....	.25		
Dwarf Compact, Blue Gem.....	.25		
Dwarf Compact Hybrids.....	.25		
PANSY, Winter-flowering	1.00		

GREENHOUSE PLANTS

2¼-inch pots, unless noted 100

BEGONIA, Marjorie Gibbs	\$50.00
Lady Mac.....	50.00
BOUVARDIA, Pink and White	20.00
CALCEOLARIA hybrida grandiflora	25.00
Perfection Hybrids.....	50.00
Stewarti.....	50.00
CARNATIONS. Rooted cuttings.	
Aida. Light pink.....	15.00
Maine Sunshine. Yellow.....	15.00
Patrician. White.....	12.00
Virginia. Rose (Pat.).....	35.00
Woburn. Deep crimson.....	15.00
CINERARIA, Cremer's Strain	15.00
CYCLAMEN giganteum, in Separate	
Colors. 3-in. pots.....	35.00
4-in. pots.....	60.00
EUPHORBIA jacquiniaeflora	30.00
GARDENIA veitchi	35.00
GERBERA jamesoni Hybrids. Field-grown.....	35.00
POINSETTIA, Mrs. Paul Ecke	25.00
Oakleaf.....	25.00

ROSES

Better Times (Pat. 23). Brilliant cerise-pink.	
Briarcliff. The finest light pink.	
Golden Rapture. Yellow. \$50.00 per 100.	
Joanna Hill. Clear yellow.	
President Herbert Hoover. Two-tone.	
Talisman. Scarlet and gold.	
R. M. S. Queen Mary (Pat. 249). The color is pure pink, and rich glowing salmon. Grafted plants from 2¼ in. pots. \$50.00 per 100.	
Any of above, grafted plants, in 2½-in. pots,	
\$45.00 per 100; 3-in. pots, \$60.00 per 100,	
unless otherwise noted	

Lohrman's Selected Dahlias

The increased popularity of these beautiful and stately Fall flowers has spurred the growers to greater efforts in securing the newest and best varieties. The interest shown in the Miniature and Pompon types, for cut flowers and table decoration, is noticeable. Our list is condensed to include those varieties we consider the best and most popular. If you wish any favorite not listed, we shall be glad to secure it.

Abbreviations: I.D., Informal Decorative; F.D., Formal Decorative; S.-C., Semi-Cactus, St.C., Straight Cactus; M., Miniature; Col., Collarette; Du., Duplex

SELECTED LIST OF THE MOST POPULAR VARIETIES

	Roots
Andrea Ericson. I.D. White petals, pointed and irregularly placed.....	Each \$0.50
Barbara Ann. I.D. Red tipped white.....	1.00
Buckeye Bride. F.D. Wonderful pink.....	.50
California Idol. I.D. Clear yellow.....	.75
Cavalcade. F.D. Deep pink with old-rose shading.....	.50
Detroit. F.D. Medium red. Early.....	.75
Dwight W. Morrow. I.D. Velvety dark red.....	.75
Geneva Beauty. I.D. Bright red, same habit as Jersey Beauty.....	.50
Hunt's Velvet Wonder. I.D. Violet-purple.....	.75
Jane Cowl. I.D. Golden bronze.....	.35
Jersey's Beacon. F.D. Orange and scarlet..	.25
Jersey's Beauty. F.D. Pure pink.....	.35
Jersey's White Beauty. I.D. Pure white..	1.00
Josephine G. S.-C. Bright pink, center petals tipped a pinard-yellow.....	.25
Kathleen Norris. I.D. Large, rose-pink flowers.....	.50
Kay Francis. S.-C. Light lemon-yellow....	.75
Kentucky. F.D. A sport of Jersey's Beauty. Light salmon-orange, suffused with pink..	.50
La Reina. I.D. Large, overlaid buff.....	.50
Lord of Autumn. I.D. One of the finest yellows grown. Large blooms sometimes measuring 1 ft. across.....	1.00
Man O'War. I.D. Color oxblood red. Strong grower.....	.75
Michigan White. S.-C. The most prolific blooming white Dahlia yet introduced. Excellent cut flower.....	Each 3.00
Midwest Champion. I.D. Violet rose with primrose yellow base.....	.75
Milton Cross. I.D. Clear gold at center....	1.00
Miss Belgium. St.C. Bright orange flower of perfect Cactus type.....	.50
Miss Elsie Jane. S.-C. Medium sized flowers of shrimp-pink, with cream shading. Splendid for cut flowers.....	.50
Monmouth Champion. F.D. Orange-flame.....	.50
Mrs. George Le Boutellier. I.D. Very large deep velvety crimson flowers.....	.50
Mrs. W. S. Knudsen. I.D. Exhibition white. Large flowers.....	3.00
Mrs. I. de Ver Warner. F.D. Deep mauve-pink.....	.25
Mrs. C. Wildon. F.D. Brilliant scarlet with buff reverse.....	1.50
Myra Howard. I.D. Gold and rose.....	.50
Queen City. F.D. Scarlet-pink.....	1.00
Rose Fallon. F.D. Amber, russet and gold..	.35
Satan. S.-C. Flaming red with a slight touch of gold at center; extra large.....	.50
The Commodore. I.D. Large; lemon-yellow.....	.25
Treasure Island. F.D. Bright apricot with gold and rose suffusion.....	.50
W.H.T. F.D. Rich old-rose. Tall.....	.35
White Wonder. I.D. A large white.....	.25

MINIATURES

	Roots
Baby Royal. M.S.-C. Beautiful flower of Each salmon-pink and apricot.....	\$0.50
Bishop of Llandaff. M.Du. Rich velvety red, with dark bronzy foliage. Very attractive for beds.....	.50
Buckeye Baby. M.F.D. Gold-buff lightly shaded red.....	.50
Fairy. F.D. Small Jersey Beauty.....	.50
Little Nemo. M.F.D. Crimson tipped white.....	.50
Little Snow Queen. M.S.-C. White.....	.50
Orchid Lady. M.F.D. Orchid-pink. One of the best.....	.50

POMPONS

	Roots
Bronze Beauty. Bronze.....	Each \$0.25
Cardinal. Red.....	.25
Catherine. Yellow.....	.25
Rose Bud. Pink suffused rose.....	.25
Snowbird. Pure white.....	.25
Tommy Keith. Red, tipped white.....	.25

Collection Pompons, 1 each of above, 6 varieties—95c.

LOHRMAN'S COLORFUL COLLECTION
5 popular Dahlias, 1 root of each—Jane Cowl, Jersey Beauty, The Commodore, Jersey Beacon, White Wonder, \$1.00

LOHRMAN'S EXQUISITE COLLECTION
5 Show Dahlias, 1 root each—California Idol, Detroit, Myra Howard, Miss Belgium, Kentucky—\$2.45

Use 5 lbs. of LOHRMAN'S SPECIAL DAHLIA FERTILIZER to each 100 square feet when plants are in bud. 5 lbs. 50c., 10 lbs. 85c., 25 lbs. \$1.50.



Lord of Autumn

Lohrman's Hardy Lilies



Speciosum Rubrum Magnificum



Speciosum Album



Henryi

LOHRMAN'S POPULAR COLLECTION HARDY GARDEN LILIES

Henryi. Deep apricot yellow.

Regale. Large, trumpet-shaped flowers; snowy-white with yellow center.

Speciosum album. Pure white.

Speciosum rubrum. White, shaded rose, spotted red.

4 bulbs, 1 of each variety.....\$1.25

8 bulbs, 2 of each variety..... 2.35



Regale

Lohrman's Hardy Garden Lilies

Lilies are among the stateliest of all hardy plants, and during their respective flowering seasons, constitute the chief attraction in the hardy border. They prefer a well-drained soil, and should remain undisturbed for years. In the Autumn give the bulbs a heavy mulching of leaves; coarse manure or straw will prove highly beneficial.

Auratum (Gold-banded Japan Lily). Large, graceful, fragrant flowers composed of six petals of a delicate ivory-white color, thickly studded with chocolate-crimson spots and striped through the center with golden yellow. 3 to 5 ft. July to Sept. Plant 8 in. deep. Mammoth bulbs, each 35c., doz. \$3.50, 100 \$28.00. Jumbo bulbs, each 50c., doz. \$5.00, 100 \$40.00.

Batemanniae. A most beautiful Japanese variety, growing 3 ft. high, with 6 to 8 apricot-colored flowers on a stem. July-August. Plant 6 in. deep. 35c. each, \$3.50 per doz., \$28.00 per 100.

Browni. Large trumpet variety. Flowers open, pale yellow, fading to a creamy white, the outside of trumpet streaked with brown. Grows 3 to 4 ft. tall. Blooms June-July. Plant bulbs 6 in. deep. 75c. each, \$7.50 per doz.

Elegans. Deep blood-red flowers, spotted purplish black, red anthers. 1 to 1½ ft. June-July. Plant 4 in. deep. 35c. each, \$3.50 per doz., \$28.00 per 100.

Hansoni. A choice Korean species bearing many handsome yellow flowers with thick petals. Most of the new Martagon Hybrids have resulted from crosses with this Lily. It is very hardy and easily grown, but should be planted in partial shade, as flowers may fade in full sun. Plant 6 in. deep. Height 3 to 4 ft. June. 50c. each, \$5.00 per doz., \$40.00 per 100.

Henryi. One of the finest hardy Lilies. Strong, vigorous grower, with flower stalks 3 to 5 ft. long; deep apricot-yellow, lightly spotted brown. August-September. Plant 6 in. deep. Selected bulbs 35c. each, \$3.50 per doz., \$28.00 per 100. Mammoth bulbs, 50c. each, \$5.00 per doz., \$40.00 per 100.

Japonicum. A lovely shade of pale pink, tubular flowers in June. Should be started in pots, then set out in the garden after frost is over. 50c. each, \$5.00 per doz., \$40.00 per 100.

Philippinense formosanum. A refined and graceful Lily with long, wide-mouthed, trumpet flowers of the purest white, slightly marked externally with reddish brown. Hardy, very fragrant. 2 to 3 ft. Autumn flowering. Plant 8 in. deep. Mammoth bulbs, 25c. each, \$2.50 per doz., \$20.00 per 100.

Pardalinum giganteum (Sunset Lily). A magnificent Lily for the garden. Color clear scarlet, outer petals blending with soft tones of yellow in throat. Plant bulbs 8 in. deep. 35c. each, \$3.50 per doz., \$28.00 per 100.

Regale (Regal Lily). The beautiful, large, trumpet-shaped flowers are snowy white, with a pure yellow center, while the exterior of the petals is slightly tinged pink; delightfully fragrant. It is a strong grower, attaining the height of 3 to 4 ft. Plant 9 in. deep. July. Mammoth bulbs, 35c. each, \$3.50 per doz., \$28.00 per 100. Jumbo bulbs, 50c. each, \$5.00 per doz., \$40.00 per 100.

Speciosum album. Pure white blooms in August and September. Height 3 to 4 ft. Plant 8 in. deep. Selected bulbs, 35c. each, \$3.50 per doz., \$28.00 per 100. Mammoth bulbs, 60c. each, \$6.00 per doz., \$50.00 per 100.

Speciosum magnificum. White, shaded and spotted with rose and red. 3 ft. August-September. Plant 8 in. deep. Mammoth bulbs, 9 to 11 in. circum., 35c. each, \$3.50 per doz., \$28.00 per 100. Jumbo bulbs, 11 to 13 in. circum., 50c. each, \$5.00 per doz., \$40.00 per 100.

CORAL LILY

Tenuifolium. Beautifully shaped, coral-red flowers on 20-in. stems. June-July. Plant 4 in. deep. 25c. each, \$2.50 per doz., \$20.00 per 100.

Tenuifolium, Pink (*Lilium cernum*). The color is lilac pink spotted wine color, delightfully fragrant. Grows 12 to 18 in. high and blooms in June. Plant 4 in. deep. 35c. each, \$3.50 per doz., \$28.00 per 100.

Tenuifolium, Golden Gleam. Golden yellow. 35c. each, \$3.50 per doz., \$28.00 per 100.

Tenuifolium, Red Star. Large, bright red flowers. 35c. each, \$3.50 per doz., \$28.00 per 100.

Collection of above Coral Lilies
1 bulb each of 4 varieties—\$1.25

Tigrinum splendens (Single Tiger Lily). Splendid for forcing. Orange-red flowers spotted purple-black, 5 in. across. August. Height 3 ft. Plant 6 in. deep. Mammoth bulbs, 35c. each, \$3.50 per doz., \$28.00 per 100.

Umbellatum. Solitary, deep blood-red flowers spotted purplish black; red anthers. 1 to 1½ ft. June-July. Plant 6 in. deep. 35c. each, \$3.50 per doz., \$28.00 per 100.

Umbellatum, Prince of Wales. Beautiful orange-yellow. Extra large. New. 75c. each, \$7.50 per doz.

FORCING LILIES FROM COLD STORAGE

Delivery When Wanted

Speciosum album. Case of 50, \$26.00, \$50.00 per 100.

Speciosum magnificum. Case of 50, \$23.00; \$45.00 per 100.

Giganteum. Case of 50, \$26.00; \$50.00 per 100.

LILY-OF-THE-VALLEY

Lohrman's Exhibition Pips. Cold storage. Cases (250 pips) \$22.50.



Lily-of-the-valley

Summer-Flowering Bulbs

AMARYLLIS (Hippeastrum)

New Hybrids. An exceptionally fine strain bearing enormous, Lily-like flowers in beautiful colors. Jumbo bulbs, 85c. each, \$8.50 per doz. Selected bulbs, 65c. each, \$6.50 per doz.

ANEMONE

St. Brigid (Creagh Castle Strain). Mixed colors. 1 ft. \$1.00 per doz., \$7.50 per 100.

BEGONIAS

TUBEROUS-ROOTED

Most decorative as pot-plants, blooming for many weeks during Spring and early Summer. Planted outdoors in half-shaded beds, a continuous display of flowers will be had until frost. Fine for moist, but well-drained soils.

We have the following types, all mammoth bulbs, 2 inches and up.

Single Frilled. In Pink, White, Scarlet, Salmon, Orange, Yellow and Mixed. 25c. each, \$2.35 per doz., \$18.00 per 100.

Double Camellia-flowered. In Pink, White, Scarlet, Salmon, Orange, Yellow, and Mixed. 25c. each, \$2.35 per doz., \$18.00 per 100.

Double Fringed, Carnation-flowered. In Bronze, Crimson, Pink, White, Yellow and Mixed. 35c. each, \$3.50 per doz., \$28.00 per 100.

Lloyd, Mixed. Large, double flowers on gracefully suspending stems. Fine for hanging baskets or window boxes. Mammoth bulbs, 30c. each, \$3.00 per doz., \$24.00 per 100.

CALADIUM

Esculentum. This is the well-known Elephant's Ear. The plants produce large, broad, showy rich green leaves which make a very effective showing if planted singly or in masses, either in the border or in beds. Mammoth bulbs, 25c. each, \$2.50 per doz.

Fancy-leaved. Very showy foliage plants with red, green and white variegated leaves. Wonderful for pot-culture. 40c. each, \$4.00 per doz.

GOLDEN YELLOW CALLA LILY

Elliottiana. Rich, clear, lustrous golden yellow. Foliage dark green with translucent creamy spots. Strong bulbs, which grow and flower very easily in pots in the house. Mammoth bulbs, 35c. each, \$3.50 per doz., \$28.00 per 100. Jumbo bulbs, 50c. each, \$5.00 per doz., \$40.00 per 100.

CANNAS

City of Portland. 3½ ft. Deep rose-pink. Green foliage.

King Humbert. 5 ft. Orange-scarlet. Bronze foliage.

The President. 4 ft. Enormous; scarlet. Green foliage.

Yellow King Humbert. 5 ft. Yellow, spotted red. Green foliage.

Green Plants after May 10th, in pots—
30c. each, \$3.00 per doz., \$24.00 per 100

GLOXINIA

These are among the most attractive Summer-blooming, tuberous-rooted plants for the window-garden. Grow one bulb in a 4- or 5-inch pot in a mixture of soil, peat moss, and sand. Proper watering is most important; plants should not be allowed to become dry, nor should they be sodden.

King of the Reds. Deep scarlet.

Mont Blanc. Pure white.

Patrie. Blue, edged white.

Princess Elizabeth. White, edged light blue.

Progress. Carmine red, edged white.

Lohrman's Exhibition Mixture. Extra large bulbs.

50c. each, \$5.00 per doz., \$40.00 per 100

HYACINTHUS

Candicans (Summer Hyacinth). A white, Summer-flowering Hyacinth with 20 to 30 bell-shaped flowers. 20c. each, \$2.00 per doz., \$16.00 per 100.

ISMENE

Calathina (Peruvian Daffodil). Large, fragrant white blooms with apple-green markings in the throat. 25c. each, \$2.50 per doz., \$20.00 per 100.

MONTBRETIA

Earlham Large-flowered Hybrids, Mixed. These represent an enormous advance over the older varieties, being generally much taller and more robust in growth. The flowers are of great size and beauty, some measuring 3 to 4 in. across and come in a variety of attractive colors. 2 ft. 25c. each, \$2.50 per doz., \$20.00 per 100.

RANUNCULUS

Tecolote Giants, Mixed. Large, turbanlike heads of fully double flowers in a great range of color. Grow cool and water sparingly. \$1.00 per doz., \$7.50 per 100.

TIGRIDIA (Shell Flower)

Mixed. Grows 1 ft. high and produces large, wide-open, triangular blossoms often 4 to 6 in. across, in shades of yellow, scarlet, and pink. 15c. each, \$1.50 per doz., \$12.00 per 100.

TUBEROSE

Dwarf Pearl. Lovely, large, sweet-scented, double flowers of thick, waxlike texture, borne on graceful, long, strong stems. 10c. each, \$1.00 per doz., \$7.50 per 100. Jumbo bulbs, 20c. each, \$2.00 per doz., \$15.00 per 100.

ZEPHYRANTHES (Fairy Lily)

Rush-like foliage, about 6 inches high, from which rise open-petaled, Crocus-like flowers.

Alba. White. 10c. each, \$1.00 per doz., \$7.50 per 100.

Rosea. Pink. 10c. each, \$1.00 per doz., \$7.50 per 100.

Everblooming Hybrid Tea Roses

STRONG, 2-YEAR, FIELD-GROWN PLANTS

Grown in Specially Prepared Pots

Due to the splendid success of our customers last year, we have decided to feature Roses in pots, in preference to the dormant Roses. By this method the purchaser is assured of a living Rose when planting. These Roses are all extra-strong, 2-year, northern Michigan field-grown bushes that have been planted in specially prepared pots in February and placed in frames where only sufficient heat is used to exclude frost. Early in Spring the sash or covering is removed and the plants allowed to assume natural growth. Delivery about May 10th.

In compiling this list of Roses, we have selected those varieties that have given the best satisfaction in the Middle West territory, both from a standpoint of hardiness and blooming qualities.

We also offer the following list in Dormant Plants, specially wrapped for delivery up to May 1.

RED SHADES

Charles K. Douglas. Large, full, double scarlet flowers, flushed crimson.

Etoile de Hollande. Dark red. Profuse bloomer.

Red Radiance. Very popular. Shade of deep red.

PINK SHADES

Betty Uprichard. Semi-double; delicate salmon-pink with reverse coppery carmine.

Dame Edith Helen. Shapely buds and substantial high-centered clear pink blooms.

Radiance. Globular, cupped flowers of two-toned pink. Vigorous; free flowering.

YELLOW SHADES

Mrs. E. P. Thom. Pure, unfading deep lemon-yellow flowers of fine form.

Souvenir de Claudius Pernet. The ever-popular canary-yellow Rose.

WHITE SHADES

Frau Karl Druschki. While strictly not a Hybrid Tea, it has the qualities of an everblooming Rose. Magnificent snow-white blooms.

Kaiserin Auguste Viktoria. Creamy buds and lovely snow-white blooms. A perfect white bedding Rose.

COPPER AND MIXED SHADES

Mrs. Sam McGredy. Large, fairly double orange-salmon blooms, suffused gold.

President Herbert Hoover. Scarlet and yellow in bud, opening to soft yellow with scarlet markings.

Talisman. Tones of scarlet and orange.

**Price on Potted Plants, \$1.00 each,
any 3 for \$2.85, any 10 for \$9.25**

Dormant Plants—Delivery up to May 10th.
75c. each, any 3 for \$2.15, any 10 for \$7.00.

Climbing Roses

American Beauty. Large rose-red flowers. Dormant, 75c. each, pots \$1.00.

Paul's Scarlet Climber. Large, well-shaped vivid scarlet flowers. Dormant, 75c. each, pots \$1.00.

Primrose. Hardy yellow climber with large, double canary yellow flowers in great profusion. Dormant only, 75c. each.

**Any 3 Dormant Climbing Roses for \$2.15,
10 for \$7.00**

**Any 3 Potted Climbing Roses for \$2.85
10 for \$9.25**

Novelty and Patented Roses

The following list of Novelty and Patented Roses we do not carry in stock, but we book orders for delivery at proper time for planting. *Dormant stock only.*

HYBRID TEAS

Better Times (Pat. No. 23). Brilliant cerise. \$1.00 each.

Countess Vandal (Pat. No. 38). Copper-salmon. \$1.00 each.

Dickson's Red (All America, 1940—Pat. applied for). New Irish Rose. Color, beautiful lasting red; fragrant. \$1.50 each.

McGredy's Pink (Pat. applied for). A beautiful Rose with delightful fragrance. \$1.50 each.

Rex Anderson (Pat. applied for). 4-in. flowers of pale cream changing to milk-white. It has a fruity fragrance. \$1.50 each.

R. M. S. Queen Mary (Pat. No. 249). Shapely blooms in a blend of rich glowing salmon, pink, and orange. \$1.50 each.

Signora (Pat. No. 201). Burnt sienna, shaded salmon-pink. \$1.25 each.

Texas Centennial (Pat. No. 162). Blood-red, cerise-red center. 85c. each.

World's Fair (All America, 1940—Pat. applied for) Floribunda class. Large clusters of velvety dark scarlet flowers; fragrant. \$1.00 each.

CLIMBERS

Blaze (Everblooming Paul's Scarlet Climber) (Pat. No. 10). \$1.00 each.

Doubloons (New, Pat. No. 152). Rich gold. \$1.50 each.

Flash (All America, 1940—Pat. applied for). Vivid scarlet with golden yellow center. Hardy climber of great beauty. \$1.00 each.

New Dawn (Pat. No. 1). Light pink. \$1.50 each.

Golden Glow (Pat. No. 263). Pure spectrum-yellow, Hybrid-Tea-like flowers 3½ to 5 in. across; fragrant. Perfectly hardy in Middle West. Dormant only, \$1.50 each.

Use 4 ozs. of **LOHRMAN'S ROSE FOOD** to each plant for best results. Price: 5 lbs. 80c., 25 lbs. \$2.75, 50 lbs. \$4.50, 100-lb. bag \$8.00.



Rose, Red Radiance

Perennial Plants

In our list of hardy plants we include only those which are in popular demand. However, we are in position to supply a complete line through our nursery connections. Send us your requirements and we will be pleased to submit estimate. All our stock has strong roots and is true to name.

25c. each, \$2.50 per doz., except where otherwise noted

All Perennials, 6 of one kind, supplied at the dozen rate

	Height	Time of Flowering		Height	Time of Flowering
Alyssum saxatile compactum , yellow.....	12-18"	May	Funkia caerulea lanceolata , blue.....	12-15"	July-Aug.
Anemone japonica (<i>Windflower</i>).....	2-3'	Sept.-Nov.	Gaillardia , Portola Hybrids, orange-red.....	1½'	June-Sept.
Queen Charlotte, double, pink.....	2-3'	Sept.-Nov.	Gypsophila paniculata , single, white.....	3-4'	July
September Charm, silvery pink.....	2-3'	Sept.-Nov.	Hemerocallis aurantiaca , orange.....	2'	June-July
Whirlwind, double, white.....	2-3'	Sept.-Nov.	Thunbergi, pale yellow.....	2-3'	July
All <i>Anemones</i> : 35c. each, \$3.50 per doz.			Heuchera brizoides , pale pink.....	12-18"	May
Aquilegia (<i>Columbine</i>). Mrs. Scott Elliott's Long-spurred Hybrids, mixed.....	2-3'	May-June	Hibiscus , Mixed.....	3-4'	Aug.-Sept.
Arabis alpina (<i>Rock Cress</i>), white.....	6-8"	May	Hollyhocks , Chater's Double, separate colors, mixed.....	6-8'	July-Oct.
Arenaria grandiflora	8"	May	Iberis sempervirens (<i>Hardy Candytuft</i>), white.....	6-8"	June
Armeria lauchearna , red.....	6"	May-June	Lathyrus latifolius (<i>Hardy Sweet Pea</i>), mixed.....		July-Sept.
Artemisia , Silver King, silver foliage.....	3-4'	May-Oct.	Liatris spicata (<i>Blazing Star</i>), purple.....	3-4'	July
Asters , Hardy (<i>Michaelmas Daisy</i>). Alpinus, dwarf, bluish purple.....	6-8'	May-June	Lychnis chalconica , vivid scarlet.....	3'	May-Sept.
Barr's Pink, bright pink.....	4-5'	Fall	Lythrum roseum superbum , rosy purple.....	3-4'	June-July
Royal Blue.....	3-4'	Fall	Myosotis palustris semperflorens (<i>Forget-me-not</i>), bright blue.....	4"	June-July
Aubrietia eyrei , rosy lilac.....	6-8"	May-June	Nepeta mussini	6"	June-Sept.
Buddleia , Ile de France. Rosy violet purple. 50c. each, \$5.00 per doz.....	3-6'	July-Aug.	Pachysandra terminalis (<i>Japanese Spurge</i>). Used as a ground cover. Heavy, 2-yr. old plants, \$12.00 per 100.....		
Campanula calycanthema (<i>Cup-and-Saucer</i>). Blue, Lilac, White, and Rose.....	3-4'	June	Papaver orientale (<i>Oriental Poppy</i>). Mrs. Perry, apricot-orange. The best of the pink Poppies.....	3-4'	June
Carnation , Grenadin, red.....	15"	June-Oct.	Oriental Hybrids, bright crimson-scarlet, with purplish black blotches.....	3-4'	June
Hardy Double Border, mixed.....	12-18"	June-Oct.	Nudicaule (<i>Iceland Poppy</i>) Gibson's Orange.....	2'	All Summer
Chrysanthemum maximum (<i>Shasta Daisy</i>).....	18"	July-Aug.	Peonies		June
Large White Mayfield Giants.....	18"	Sept.	Albert Crousse, very fresh salmon-pink		
Chrysanthemum , Hardy Garden varieties, September-flowering. Aladdin, coppery bronze, very early.....	1½'	Sept.	Baroness Schroeder, white, shading to flesh.		
Amelia (Pink Cushion), bushy, rose-pink.....	1'	Sept.	Edulis Superba, dark pink; large crown.		
Autumn Glow, large red flowers.....	2'	Sept.	Felix Crousse, brilliant red; midseason.		
October Gold, yellow, large.....	2'	Sept.	Festiva Maxima, the finest white; early.		
Little Dot, bronze, button type.....	2'	Sept.	All <i>Peonies</i> : 35c. each, \$3.50 per doz.		
Old Homestead, pink, large.....	2'	Sept.	Phlox , Hardy.....	2-3'	July-Sept.
Snowdrop, white, large.....	2'	Sept.	Africa, carmine with blood-red eye.		
Coreopsis grandiflora , Mayfield Giants, yellow.....	12-18"	June-Oct.	Beacon, brilliant cherry-red.		
Delphinium (<i>Larkspur</i>) Belladonna, light blue.....	3-4'	June-Sept.	Columbia (<i>Pat.</i> 118), cameo-pink, pale blue eye. 35c. each, \$3.50 per doz.		
Bellamosa, dark blue form of Belladonna.....	3-4'	June-Sept.	Europa, white, with vermilion eye; free flowering.		
Blackmore & Langdon's Strain, All clear shades of blue.....	4-6'	June-Sept.	Salmon Supreme, salmon pink.		
Pacific Strain, all shades. 50c. each, \$5.00 per doz.....	6-8'	June-Sept.	Mrs. Chas. Door, lavender. Mrs. Jenkins, pure white.		
Dianthus (<i>Hardy Garden Pinks</i>). Deltoides, carmine.....	6-8"	June-July	Rijnstroom, lively rose-pink.		
Plumarius, Double Mixed.....	6-8"	June-July	Physostegia , Vivid, pink.....	2-3'	Aug.-Sept.
Dicentra spectabilis (<i>Bleeding-heart</i>). Strong clumps. 35c. each, \$3.50 per doz.....	2-3'	June-July	Platycodon grandiflorum , blue.....	2-3'	July-Aug.
Digitalis (<i>Foxglove</i>), Giant Shirley Hybrids. Finest strain of all colors; large spikes.....	3-4'	June-July			
Doronicum caucasicum , yellow.....	2-3'	April-May			
Eupatorium coelestinum (<i>Hardy Ageratum</i>), blue.....	2-3'	Aug.-Sept.			

PERENNIAL PLANTS—Continued

	Height	Time of Flowering		Height	Time of Flowering
Physalis francheti (<i>Lantern Plant</i>).....	18"	Sept.	Valeriana (<i>Garden Heliotrope</i>) rubra, red.....	3-4'	June-July
Polyanthus , Munstead Strain, mixed.....	8"	May	Verbena canadensis, blue.....	8"	All Summer
Pyrethrum roseum, Finest Mixed.....	2'	May-June	Veronica spicata, long spikes; violet-blue.....	2'	June-July
Rudbeckia purpurea (<i>Coneflower</i>), purple.....	3-4'	July-Oct.	Vinca minor (<i>Myrtle</i>), for shade. 2-yr.-old. \$12.00 per 100.....		
Scabiosa caucasica, blue.....	2'	June-Sept.	Viola cornuta, Arkwright Ruby, ruby crimson, shaded orange.....	6"	April-Oct.
Sedum in variety.....			Chantreyland, apricot shades.....	6"	April-Oct.
Statice latifolia (<i>Sea Lavender</i>).....		July-Sept.	Viola , Jersey Gem, a bedding Viola, violet-blue.....	6"	April-Oct.
Stokesia cyanea (<i>Cornflower Aster</i>), blue.....	1½'	July-Aug.	Primrose Gem, yellow.....	6"	April-Oct.
Sweet William , Newport Pink.....	1½'	May-July	Violet , Double Russian, sweet-scented.....	8"	April-Oct.
Tritoma pfitzeri (<i>Red Hot Poker</i>). Rich orange scarlet, large heads.....	3'	Aug.-Sept.	Yucca filamentosa (<i>Adam's Needle</i>), creamy white.....	4'	Aug.-Sept.

HARDY WATERLILIES

WHITE		Each
Gladstone. Large, velvety white.....		\$1.50
Gonnere. Large, very double, white.....		2.00
Marliac White.....		.75
Odorata. Medium; white.....		.50

YELLOW		
Chromatella. Medium; yellow.....		\$1.00
Chromatella sulphurea. Large, sulphur-yellow.....		1.50
Nymphaea Advena. Very single; 3 petals..		.50
Sunrise Giant. Giant; sulphur yellow.....		1.50

RED		
Conqueror. Large, red, striped white.....		\$2.00
Gloriosa. Medium; red.....		2.00
James Brydon. Cup-shaped, semi-double, watermelon-red.....		2.25
Robinsoni. Red. Very large.....		1.50
Sunset. Large, semi-double, red.....		2.50

PINK		
Helen Fowler. Medium; shell pink.....		\$1.25
Marliacea carnea. Medium; flesh-pink....		1.00
Marliacea rosea. Medium; rose.....		1.50
Morning Glory. Large; shell-pink.....		1.50
Odorata Rosea. Medium; pink.....		.50
Pink Opal. Cup-shaped; medium; light to deep pink.....		.75
Rose Arey. Large, star-shaped, deep pink...		1.50
W. B. Shaw. Medium; changing shell to deep pink.....		1.25

TROPICAL WATERLILIES

DAY-BLOOMING		Each
Blue Beauty. Dark blue.....		\$1.00
Dauben. Light blue.....		.75
General Pershing. Bright pink.....		2.00
Mrs. George H. Pring. Large, velvety white.		1.00

NIGHT-BLOOMING WATER-LILIES		
Large flowers; large flat petals.		
Pink		\$1.00
White		1.00

AQUATIC PLANTS

Arrow-head, Single	\$0.25
Arrow-head, Double. Cluster of double, Gardenia-like white flowers.....	.50
Flowering Rush.....	.10
Four-Leaf Water Clover.....	.10
Graceful Cattails.....	.10
Parrot Feather. Foliage below and above water.....	Bunch .10
Pickrel Weed.....	.25
Seaweeds. All kinds.....	Bunch .10
Very Sweet Flag.....	.15
Water-hyacinths.....	.15
Water Poppy.....	.10

HARDY CLIMBING VINES

AMPELOPSIS veitchi (<i>Boston Ivy</i>). The finest hardy climber for covering walls. 2-yr., 50c. each, \$5.00 per doz.	
BIGNONIA radicans (<i>Trumpet Flower</i>). Large, trumpet-shaped, orange-scarlet flowers. 2 yr., 50c. each, \$5.00 per doz.	
BITTERSWEET (<i>Celastrus scandens</i>). Glossy foliage and large clusters of beautiful orange-crimson fruits retained all Winter. 2-yr. plants, 50c. each, \$5.00 per doz.	
CLEMATIS henryi. White. 75c. each, \$7.50 per doz.	
Jackmani. Violet-purple. 75c. each, \$7.50 per doz.	
Mme. Edouard Andre. Crimson. 75c. each, \$7.50 per doz.	
Paniculata. Small, star-shaped white flowers. 50c. each.	
Ramona. Sky-blue. 75c. each, \$7.50 per doz.	
HONEYSUCKLE (<i>Lonicera</i>) halliana (<i>Hall's Japan Honeysuckle</i>). White flowers, changing to yellow. 50c. each, \$5.00 per doz.	
Sempervirens superba (<i>Scarlet Trumpet</i>). 50c. each, \$5.00 per doz.	
WISTERIA sinensis. Dense, massive, drooping clusters of pea-shaped blue flowers. Grafted, 3-yr. plants, \$1.00 each, \$10.00 per doz.	



Lohrman's Tested Vegetable Seeds

Vegetable, flower and grass seeds, plants, roots, or bulbs delivered within 300-mile radius; remainder at purchaser's expense. Number of days listed below are from planting to the harvest.

ASPARAGUS

Mary Washington. Large, early, rust-resistant variety with dark green stalks. Seeds, pkt. 10c., oz. 15c., $\frac{1}{4}$ lb. 45c. 2-yr.-old roots, 50c. per doz., \$2.50 per 100, \$20.00 per 1000.

BEANS

1 lb. will plant 100 feet of row; 60 lbs., an acre
Culture—Plant 3 inches apart in rows 2 feet apart, and cover 2 inches deep.

DWARF YELLOW WAX BEANS

Pencil-Pod Black Wax. 52 days. An early Bean with round pods, 7 in. long; stringless, black-seeded. $\frac{1}{2}$ lb. 25c., lb. 40c., 5 lbs. \$1.50, 10 lbs. \$2.75.

Sure-Crop Stringless Wax. 53 days. The best flat Wax Bean. Early, vigorous, productive, free from disease. Pods $6\frac{1}{2}$ in. long. Black-seeded. $\frac{1}{2}$ lb. 25c., lb. 40c., 5 lbs. \$1.50, 10 lbs. \$2.75.

Golden Wax. 50 days. The $5\frac{1}{2}$ -in. pods are flat, absolutely stringless. $\frac{1}{2}$ lb. 25c., lb. 40c., 5 lbs. \$1.50, 10 lbs. \$2.75.

DWARF GREEN BEANS

Bountiful. 48 days. The best flat-podded Green Bean. Its light green pods are $6\frac{1}{2}$ to 7 in. long, stout, flat, absolutely stringless. $\frac{1}{2}$ lb. 25c., lb. 40c., 5 lbs. \$1.50, 10 lbs. \$2.75.

Tendergreen. 54 days. Best round-podded green Bean. Perfectly round pods, 7 in. long, stringless. $\frac{1}{2}$ lb. 25c., lb. 45c., 5 lbs. \$2.00, 10 lbs. \$3.50.

FORCING BEANS

Masterpiece. $\frac{1}{2}$ lb. 35c., lb. 60c., 5 lbs. \$2.50.

The Prince. Pkt. 25c., $\frac{1}{2}$ lb. 50c., lb. 85c.

POLE BEAN

Kentucky Wonder. 65 days. Pods 7 to 9 in. long, thick and meaty. $\frac{1}{2}$ lb. 25c., lb. 40c., 5 lbs. \$1.50, 10 lbs. \$2.75.

BUSH LIMA BEANS

Fordhook. 75 days. A midseason Lima with pods 5 in. long and $1\frac{1}{2}$ in. broad. Green beans. $\frac{1}{2}$ lb. 25c., lb. 45c., 5 lbs. \$2.00, 10 lbs. \$3.50.

POLE LIMA BEAN

King of the Garden. 85 days. This variety produces large, flat pods of good quality containing 5 or 6 large Beans. $\frac{1}{2}$ lb. 25c., lb. 40c., 5 lbs. \$1.50, 10 lbs. \$2.75.

Beans supplied in packets at 10c. each, except where otherwise noted

BROCCOLI

Italian Green Sprouting. Light green, tender sprouts with loose flower-heads like Cauliflower. Pkt. 10c., oz. 40c., $\frac{1}{4}$ lb. \$1.50.

BRUSSELS SPROUTS

Long Island Improved, Special Strain. Compact plants, 20 in. tall, with solid, heavy sprouts, $1\frac{1}{4}$ to $1\frac{1}{2}$ in. in diameter. Pkt. 10c., oz. 50c., $\frac{1}{4}$ lb. \$1.50.

BEEETS

1 oz. will plant 50 ft. of row; 7 lbs., an acre
Culture—The rows should be 1 foot apart and the seed sown thinly and covered firmly with 1 inch of soil.

Early Wonder. 50 to 55 days. Best for early planting. Roots uniform, nearly globe-shaped, with small top and tap-root; skin dark red, flesh deep blood-red, with little zoning. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 45c., lb. \$1.35.

Lohrman's Special Detroit Dark Red. 52 to 55 days. An extra-fine strain, producing Beets that are more uniform in shape and of a darker color than the common strain. Short top. Pkt. 10c., oz. 25c., $\frac{1}{4}$ lb. 70c., lb. \$2.00.

ALL-AMERICA SELECTION VEGETABLES FOR 1940

BEANS, Baby Potato Bush Lima. *Silver Medal.* Grows 12 to 16 in. high. It is early and prolific; small, thick seeded Lima with Fordhook flavor. Seeds are bright green at eating stage and creamy white when dry. Pkt. 15c., $\frac{1}{2}$ lb. 30c., lb. 50c.

CORN, Ioana Hybrid. A 12- to 14-row light yellow Sweet Corn similar to Bantam Evergreen. Uniform ears, about 8 in. long with good kernel depth. A midseason variety, resistant to wilt. Pkt. 15c., $\frac{1}{2}$ lb. 30c., lb. 50c.

ENDIVE, Deep Heart Fringed. *Silver Medal.* Improved Green Curled, with upright growth, broader leaves and deeper hearts. Ribs and hearts are white. Pkt. 15c., oz. 50c.

PARSLEY, Evergreen. Very double curled, very few single plants. Heavy, deeply cut foliage; dense plants. Pkt. 15c., oz. 50c.

PEPPER, Fordhook. An early California Wonder, bearing 5 to 7 upright fruits in clusters. Meat thick. Pkt. 25c.

Swiss Chard

Fordhook Giant. 40 days. White ribs 3 in. wide and dark green. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 45c., lb. \$1.25.

Mangel

1 oz. will plant 50 ft. of row; 7 lbs., an acre

Mangel, Mammoth Long Red. Oz. 10c., $\frac{1}{4}$ lb. 25c., lb. 75c., 5 lbs. \$3.00.

CABBAGE

1 oz. will produce 1500 plants; $\frac{1}{2}$ lb. will plant an acre

Culture—Start early crop in hotbed about March 1st. Cover seed $\frac{1}{2}$ inch. For late crop, sow in field in May in hills 3 feet apart.

YELLOW-RESISTANT CABBAGE

Golden Acre, Yellow-Resistant Detroit. 62 to 64 days. Yellow-resistant. Splendid addition to the list of roundhead varieties. Early. Pkt. 10c., oz. 75c., $\frac{1}{4}$ lb. \$2.25.

Marion Market. 75 to 80 days. Yellow-resistant strain of Copenhagen Market. A roundhead main-crop variety. Pkt. 10c., oz. 50c., $\frac{1}{4}$ lb. \$1.50.

Wisconsin Hollander, No. 8. 85 days. Splendid late yellow-resistant Cabbage. Heavy yielder. Large, globular firm heads. Pkt. 10c., oz. 50c., $\frac{1}{4}$ lb. \$1.50.

Chieftain Savoy. 85 days. The best of the Savoy type for general use. Heads nearly round, full, and hard; of good quality. Pkt. 10c., oz. 50c., $\frac{1}{4}$ lb. \$1.50.

Mammoth Red Rock. 90 days. The largest and best red Cabbage. Heads round, purplish red. An excellent keeper. Pkt. 10c., oz. 50c., $\frac{1}{4}$ lb. \$1.50.

CHINESE CABBAGE

Chihli. 55 days. Early and very sure heading; crisp, tender, and sweet. Pkt. 10c., oz. 30c., $\frac{1}{4}$ lb. 85c.

CARROTS

1 oz. will plant 100 ft. of row; 3 lbs., an acre

Culture—Sow $\frac{1}{4}$ inch deep, in rows 1 foot apart, thinning out to 3 inches between the plants.

Chantenay, Red-Cored. 70 days. 4 $\frac{1}{2}$ inches in length, tapering slightly from well-set shoulders. It is smooth, of a deep orange color and of high table quality. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 50c., lb. \$1.25.

Coreless. 65 days. Excellent for foreing, as well as for home use. Tops very small; roots bright orange, blunt ended; reddish orange, practically coreless. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 50c., lb. \$1.50.

Danvers Half-Long. 75 days. Favorite main-crop Carrot. Bright orange flesh, rich in flavor and very sweet. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 50c., lb. \$1.25.

Lohrman's Long Narrow Bunching. 77 days. Roots at maturity are almost cylindrical. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 35c., lb. \$1.00.

CAULIFLOWER

1 oz. of seed will produce 1500 to 2000 plants in open ground, or about 3000 in frames; 1 pkt. will produce 150 plants

Culture—Same as for Cabbage.

Lohrman's Snowcap. 100 days. Surest header for early and late planting. Green leaves do not grow up through the heads. It has a deeper head, finer curd, and is heavier than Snowball. Pkt. 25c., $\frac{1}{4}$ oz. \$1.75, $\frac{1}{2}$ oz. \$3.00, oz. \$5.00.

CELERY

1 oz. will plant 300 ft. of row or produce 5000 plants

Culture—Sow in the open ground in April, barely covering the seed. Transplant to 8 inches in rows 3 feet apart. Hill up middle of August.

Florida Golden. A taller selection from Golden Plume, with larger and thicker stems. Matures early. Shows considerable resistance to fusarium wilt and root-rot. Pkt. 10c., $\frac{1}{2}$ oz. \$1.00, oz. \$1.75.

Utah or Golden Crisp. Plants compact and solid, with broad, thick, well-rounded stems of good flavor. Pkt. 10c., $\frac{1}{2}$ oz. 60c., oz. \$1.10.

CELERIAC

Giant Smooth Prague. Turnip-rooted Celery. Pkt. 10c.; oz. 40c.; $\frac{1}{4}$ lb. \$1.40; lb. \$4.00.

CORN

1 lb. will plant 100 hills, 12 lbs., an acre

Culture—Use deep, rich soil. Plant in hills 3 feet apart each way, 6 seeds to each hill.

All Corn—10c. per pkt.

EARLY CORN

Black Mexican. 88 days. Rich and tender.

Golden Bantam. 80 days. Ears 6 to 7 in. long, 8-rowed. Standard early sort. $\frac{1}{2}$ lb. 25c., lb. 40c., 5 lbs. \$1.50, 10 lbs. \$2.75.

Hybrid Succession Blend. A mixture of several Golden Hybrids Sweet Corn, blended to give you a long picking period of edible ears. $\frac{1}{2}$ lb. 25c., lb. 40c., 5 lbs. \$1.50, 10 lbs. \$2.75.

LATE CORN

Stowell's Evergreen. 95 days. White ears 8 to 9 in. long, 16- to 18-rowed. $\frac{1}{2}$ lb. 25c., lb. 40c., 5 lbs. \$1.50, 10 lbs. \$2.75.

CHICORY

Witloof (French Endive), Extra Select. Pkt. 10c., oz. 50c., $\frac{1}{4}$ lb. \$1.50, lb. \$5.00.

COLLARDS

Georgia. Pkt. 10c., oz. 15c., $\frac{1}{4}$ lb. 25c., lb. 75c.

CORN SALAD, or FETTICUS

Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 60c., lb. \$1.75.

CRESS

Curled. Pkt. 10c., oz. 15c., $\frac{1}{4}$ lb. 25c., lb. 75c.

True Water. Pkt. 10c., oz. 40c., $\frac{1}{4}$ lb. \$1.15, lb. \$3.50.

CUCUMBERS

1 oz. will plant 50 hills; 2 lbs. an acre in hills; 5 lbs. in drills

Culture—Sow seed $\frac{1}{2}$ inch deep in hills 4 to 6 feet apart, each hill enriched with well-rotted manure.

A. & C. Special. 60 days. The fruit is 12 in. long by 3 in. in diameter, tapering at both ends. Medium early. Pkt. 10c., oz. 40c., $\frac{1}{4}$ lb. \$1.25.

Longfellow. 72 days. The handsome fruits are extremely dark green. They are straight, well filled at ends, with very few seeds. Pkt. 10c., oz. 30c., $\frac{1}{4}$ lb. 80c., lb. \$1.75.

National Pickling. 50 days. A particularly uniform variety with straight, symmetrical fruits, full at the ends. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 50c., lb. \$1.50.

Improved Long Green. 68 days. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 60c., lb. \$1.75.

FORCING CUCUMBER

Improved Telegraph. Long, straight dark green fruit. Pkt. 25c.

ENDIVE

1 oz. will sow 100 ft. of row

Culture—Sow in seed-bed from early Spring until August. Transplant to 1 foot apart in rows.

Green Curled Summer. 70 days. Standard variety for Fall and Winter. Pkt. 10c., oz. 30c., $\frac{1}{4}$ lb. 75c., lb. \$2.00.

EGGPLANT

1 oz. will produce 1000 plants

Culture—Start seed inside in February. Transplant in rows 3 feet apart each way.

Black Beauty. 80 days. The best home-and market-garden variety. Large fruits which are smooth, uniform, very rich dark purple. Pkt. 10c., oz. 60c., $\frac{1}{4}$ lb. \$2.00.

HERBS

Every garden should have a few herbs. Sow early in Spring. Cover lightly.

Basil, Sweet. Used for flavoring soups and sauces. 2 ft. Pkt. 10c., oz. 30c., $\frac{1}{4}$ lb. 90c.

Borage. Leaves used to give Cucumber-like taste in salads. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 50c.

Caraway. Seed is used for baking purposes. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 60c.

Dill. Used for flavoring Cucumber pickles. Pkt. 10c., oz. 25c., $\frac{1}{4}$ lb. 75c.

Florence Fennel. The roots are boiled, also used as salad. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 50c.

Sage. Perennial. Used for dressings and seasoning. Pkt. 10c., oz. 40c., $\frac{1}{4}$ lb. \$1.10.

Savory, Summer. Annual. For flavoring soups and dressings. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 50c.

Sweet Marjoram. Annual. Aromatic; used as a seasoning. Pkt. 10c., oz. 35c., $\frac{1}{4}$ lb. \$1.00.

Thyme. Perennial. Used for seasoning soups and sauces. Pkt. 10c., oz. 50c., $\frac{1}{4}$ lb. \$1.40.

KALE

1 oz. will plant 500 ft. of drill

Culture—Sow from early Spring until the middle of August.

Dwarf Blue Scotch. 55 days. Pkt. 10c., oz. 25c., $\frac{1}{4}$ lb. 60c., lb. \$1.50.

KOHLRABI

1 oz. will sow 200 ft. of row; 4 lbs., an acre

Culture—Same as Cabbage.

Early White Vienna. 55 to 60 days. Pkt. 10c., oz. 35c., $\frac{1}{4}$ lb. \$1.00.

LEEK

1 oz. will plant 100 ft. of row; 4 lbs., an acre

Culture—Sow $\frac{1}{4}$ inch deep; when 8 inches high, transplant 1 foot apart each way.

Emperor. 85 days. The best variety. Pkt. 10c., oz. 50c., $\frac{1}{4}$ lb. \$1.75.

MUSHROOM SPAWN

Pure-Culture Brick Spawn. One brick will spawn 8 to 10 sq. ft. It comes in pure white, cream, or brown. Brick 35c., 5 bricks \$1.50, 10 bricks \$2.75, 25 bricks \$5.50, 50 bricks \$10.00, 100 bricks \$18.00.

LETTUCE

1 oz. will plant 150 ft. of drill; 3 lbs., an acre

Culture—Sow in early Spring; thin out plants as they develop.

LOOSE-LEAVED LETTUCE

Black-seeded Simpson. 50 days. Large, loose head; leaves light yellowish green, ruffled. Pkt. 10c., oz. 25c., $\frac{1}{4}$ lb. 60c., lb. \$1.50.

Grand Rapids. 50 days. Of upright growth with bright green, curled leaves, finely crimped at edges. Pkt. 10c., oz. 25c., $\frac{1}{4}$ lb. 60c., lb. \$1.50.

New York, No. 12. 61 days. An early, sure-heading variety adapted to warmer weather. Pkt. 10c., oz. 35c., $\frac{1}{4}$ lb. \$1.00.

May King. Pkt. 10c., oz. 30c., $\frac{1}{4}$ lb. \$1.00.

White Self-Blanching Cos. 77 days. Pkt. 10c., oz. 25c., $\frac{1}{4}$ lb. 60c., lb. \$1.50.

MUSKMELONS

1 oz. will plant 50 hills; 2 to 3 lbs., an acre

Culture—Plant after danger of frost is past, in hills 6 feet apart each way. Put 10 to 12 seeds in each hill and when well up thin out to 2 or 3 plants.

Bender's Surprise. 90 days. Delicious salmon-fleshed Melon. Fruits oval, ribbed. Skin light yellow when ripe. Pkt. 10c., oz. 25c., $\frac{1}{4}$ lb. 85c., lb. \$2.00.

Hearts of Gold. Large strain. 100 days. Almost round, with indistinct furrows, covered with grayish netting. Flesh very thick, deep salmon-orange. Sweet, juicy. Pkt. 10c., oz. 30c., $\frac{1}{4}$ lb. \$1.00, lb. \$3.00.

Honey Rock. 85 days. Almost round, of the right size for a breakfast Melon. Flesh very sweet. Pkt. 10c., oz. 25c., $\frac{1}{4}$ lb. 85c., lb. \$2.00.

WATERMELONS

1 oz. will plant 20 hills; 3 to 4 lbs., an acre

Culture—Same as for Muskmelons, but place the hills 8 to 10 feet apart.

Harris' Earliest. 80 days. Very early. Medium-sized, nearly round, dark green fruits with light stripes and deep pink flesh. Pkt. 10c., oz. 15c., $\frac{1}{4}$ lb. 35c., lb. \$1.00.

Hungarian Honey. 87 days. An extremely early round variety, 10 in. through. Rind is dark green with darker stripes. Flesh pink. Pkt. 10c., oz. 15c., $\frac{1}{4}$ lb. 35c., lb. \$1.00.

ONIONS

1 oz. will plant 100 ft. of row: 5 lbs., an acre

Culture—Sow in drills not less than a foot apart, or more than $\frac{1}{4}$ inch deep.

Ailsa Craig. Fine for exhibition. Pkt. 15c., oz. 75c., $\frac{1}{4}$ lb. \$2.00.

Brigham Yellow Globe, Michigan Strain. Fine deep brown color, and heavy, thick skin, which makes it a fine variety for storage. Pkt. 10c., oz. 50c., $\frac{1}{4}$ lb. \$1.50, lb. \$4.75.

Riverside Sweet Spanish. A large, well-shaped, brown Onion, weighing 1 pound or more. Good keeper. Pkt. 10c., oz. 40c., $\frac{1}{4}$ lb. \$1.00, lb. \$3.50.

White Bunching Onion. 60 days. Makes a very nice white tender stalk. Slow to bulb out. Pkt. 10c., oz. 40c., $\frac{1}{4}$ lb. \$1.00, lb. \$3.50.

ONION SETS

White Globe. Lb. 35c., 5 lbs. \$1.60, 10 lbs. \$3.00.

Yellow Globe. Lb. 30c., 5 lbs. \$1.35, 10 lbs. \$2.50.

MUSTARD

1 oz. will plant 100 ft. of row; 1 lb. an acre in drills;
2 lbs. if broadcast

Culture—Sow Spring, Summer and Fall, in rows 1 foot apart.

Fordhook Improved Long Standing. Pkt. 10c., oz. 15c., $\frac{1}{4}$ lb. 30c., lb. 65c.

OKRA

1 oz. will plant 100 hills

Culture—Sow middle of May, in rows 3 feet apart; thin out plants to 1 foot apart.

Dwarf Long-Pod Green Early Prolific. Plants $2\frac{1}{2}$ to 3 ft. tall. Pods dark green, fleshy and tender. Pkt. 10c., oz. 15c., $\frac{1}{4}$ lb. 25c., lb. 75c.

PARSLEY

1 oz. will plant 150 ft. of row; 3 lbs., an acre

Culture—Sow in Spring after soaking seed 3 hours; cover lightly. Plants appear in 2 to 4 weeks.

Paramount. A selected triple moss-curved variety. Pkt. 10c., oz. 25c., $\frac{1}{4}$ lb. 75c., lb. \$1.50.

Hamburg or Rooted. Roots 8 in. long, Parsnip-shaped, creamy white. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 50c., lb. \$1.00.

PARSNIPS

1 oz. will plant 150 ft. of row; 4 lbs., an acre

Culture—Sow as early in the Spring as the weather will permit, in drills 1 foot apart and $\frac{1}{2}$ inch deep.

Hollow Crown, Lohrman's Leader. This is an unusually fine strain with deeply hollowed crowns. Flesh fine-grained and tender. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 55c., lb. \$1.25.

PEAS

2 lbs. will plant 100 ft. of row; 120 lbs., an acre

Culture—Sow as early in Spring as possible, then 2 to 3 weeks apart for a succession throughout the season, well into August. Plant in single rows, or double, 4 feet apart and 2 inches deep.

All Peas—10c. per pkt.

EARLY PEAS

Laxton's Progress. 60 days. The earliest of the large-podded dwarf varieties. Dark green peas of very high quality. Vines $1\frac{1}{2}$ ft. high. $\frac{1}{2}$ lb. 25c., lb. 40c., 5 lbs. \$1.50, 10 lbs. \$2.75.

Little Marvel. 62 days. Only for home use. An early sort with light green, 3-in. pods. Dwarf vines. $1\frac{1}{2}$ ft. high. $\frac{1}{2}$ lb. 25c., lb. 40c., 5 lbs. \$1.50, 10 lbs. \$2.75.

World's Record. 55 days. An earlier strain of the well-known Gradus Pea and does not grow quite as tall, averaging 2 ft. in height. Peas of exceptionally fine quality. $\frac{1}{2}$ lb. 25c., lb. 40c., 5 lbs. \$1.50, 10 lbs. \$2.75.

LATE OR MAIN CROP PEAS

Alderman. 73 days. One of the very best and earliest of the main-crop varieties. The vines are tall and strong, growing about 4 ft. high, of a medium green color, vigorous, and exceedingly productive. $\frac{1}{2}$ lb. 25c., lb. 40c., 5 lbs. \$1.50, 10 lbs. \$2.75.

PEPPERS

1 oz. will produce 1000 to 1600 plants

Culture—Sow in hotbeds in March; transplant $1\frac{1}{2}$ feet apart in 2-foot rows.

California Wonder. 72 days. A fine Sweet Pepper with very thick flesh. The fruit is large, smooth and very heavy. Medium early and yields well. Pkt. 10c., oz. \$1.00, $\frac{1}{4}$ lb. \$3.00.

Red Chili. 85 days. Bright red, hot Peppers in abundance. Pkt. 10c., oz. 75c., $\frac{1}{4}$ lb. \$2.00.

Yellow Hungarian. 60 days. Slender, light yellow fruits; hot. $1\frac{1}{2}$ by 6 in. Early. Pkt. 10c., oz. 75c., $\frac{1}{4}$ lb. \$2.00.

PUMPKINS

1 oz. will plant 25 hills; 4 lbs., an acre

Large Yellow or Field. Generally used for planting in cornfields for stock-feeding, and also for making pies. Rich orange-yellow flesh. Pkt. 10c., oz. 15c., $\frac{1}{4}$ lb. 40c., lb. \$1.00.

Sweet or Sugar (New England Pie). Fruits small, round, flattened at the ends, and skin and flesh deep orange-yellow. Pkt. 10c., oz. 15c., $\frac{1}{4}$ lb. 40c., lb. \$1.00.

RADISHES

1 oz. will plant 100 ft. of row; 8 lbs. an acre in drills;
12 lbs. broadcast

Early Scarlet Globe, Lohrman's Premium Strain. 23 days. This Radish is a little longer than round. The color is a rich, bright scarlet, with tiny, thread-like roots. Flesh is white, tender, and crisp. Pkt. 10c., oz. 25c., $\frac{1}{4}$ lb. 75c., lb. \$2.00.

Early Scarlet White-tipped or Sparkler. 25 days. Round; deep scarlet, shading to a white tip on the bottom. Very early. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 45c., lb. \$1.25.

Iceberg. 27 days. The best early white variety and considered by many the standard of excellence in Radishes. Tops small; roots long, tapered; very white, and brittle as ice; mild and of fine flavor. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 45c., lb. \$1.25.

WINTER VARIETIES

Ready in about 8 weeks.

Round Black Spanish. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 45c., lb. \$1.25.

RHUBARB

1 oz. of seed will plant 75 ft. of drill

Victoria. Very large stalks and leaves. Pkt. 10c., oz. 25c., $\frac{1}{4}$ lb. 75c.

Roots. Good-sized divisions. 2-year-old. 25c. each, \$2.50 per doz.

SEED POTATOES

Early Rose

Irish Cobbler

Early Ohio

Green Mountain

Russet Rural

Certified Michigan-grown. Pk. \$1.00, bus. \$3.50.
Prices subject to market changes

SALSIFY or OYSTER PLANT

1 oz. of seed will plant 60 ft. of drill

Culture—Sow in April and May in rows $1\frac{1}{2}$ feet apart. Cultivate same as Carrots.

Mammoth Sandwich Island. True. Large; superior; fine flavor. Pkt. 10c., oz. 30c., $\frac{1}{4}$ lb. 85c., lb. \$2.00.



Tomato, Master Marglobe

SPINACH

1 oz. will plant 100 ft. of row, 15 lbs. an acre in row;
25 lbs., if broadcast

Culture—Sow from spring until Fall, $\frac{1}{2}$ inch deep, in rows 1 foot apart.

Long-standing Bloomsdale. 45 days. Best for late Spring and early Fall sowing. Deep green leaves. It is the true Long-standing strain and has shown a remarkable freedom from "seeders." Pkt. 10c., oz. 15c., lb. 50c., 5 lbs. \$2.00.

New Zealand. 70 days. A cut-and-come-again variety with tender leaves that some consider superior in flavor to the regular Spinach. Produces all Summer and Fall. Pkt. 10c., oz. 25c., lb. 60c., 5 lbs. \$1.50.

SQUASH

Summer Squashes—1 oz. plants 50 hills

Winter Squashes—1 oz. plants 20 hills; 4 to 6 lbs.,
an acre

Culture—Sow in the same manner as Melons, before May 15th.

SUMMER SQUASHES

Early Prolific Straightneck. (*Silver Medal, 1938 All-America Selections.*) A great improvement on the well-known Giant Summer Straightneck. Fruits are straight, smooth and of delicate, creamy color. Excellent for table. Pkt. 10c., oz. 30c., $\frac{1}{4}$ lb. \$1.00.

English Vegetable Marrow. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 60c., lb. \$1.75.

Giant Summer Straightneck. A new variety the same as Mammoth Summer Crookneck, but without the curved neck of that kind. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 65c., lb. \$1.75.

Mammoth White Bush. An early, round, clear white, flat Squash, handsomely scalloped. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 65c., lb. \$1.75.

WINTER SQUASHES

Des Moines or Table Queen. Acorn-shaped fruit with thin, distinctly ribbed dark green shell; 6 in. long by $4\frac{1}{2}$ in. thick. Flesh light yellow. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 65c., lb. \$1.75.

Green Warty Hubbard, Lohrman's Special Strain. We are confident that we have the finest and purest stock of Warty Hubbard grown. Pkt. 10c., oz. 25c., $\frac{1}{4}$ lb. 65c., lb. \$1.75.

TOMATO

1 oz. will produce from 1000 to 2000
plants

Culture—Start the seed indoors during February or March and set plants out after all danger of frost has passed.

EARLY TOMATOES

Bonny Best. 75 days from plants. Good red Tomato for greenhouses. The plants are of medium size, bright scarlet, always smooth, uniform in size and shape. Pkt. 10c., oz. 65c., $\frac{1}{4}$ lb. \$1.75.

Gulf State Market, Supreme Improved Strain. 77 days. Fruits purplish pink; large, of uniform size, globe-shaped, smooth and firm. Pkt. 15c., $\frac{1}{2}$ oz. 85c., oz. \$1.50.

Master Marglobe. 78 days. The result of careful breeding of the well-known Marglobe. An improvement in size and uniformity of the fruit. Pkt. 15c., $\frac{1}{2}$ oz. 85c., oz. \$1.50.

LATE TOMATOES

Ponderosa. 85 days from plants. Largest late variety. Purplish pink; meaty. Pkt. 10c., oz. 75c., $\frac{1}{4}$ lb. \$2.25.

SMALL-FRUITED TOMATOES

Used principally for preserving.

Red Cherry	Red Pear	Yellow Plum
Red Currant	Red Plum	Yellow Peach
Red Peach		Yellow Pear

All of above, pkt. 10c., oz. 60c.

SORREL

1 oz. of seed will plant 100 ft. of drill

Culture—Sow in shallow drills 1 foot apart and thin out to 6 inches.

Large Broad-leaved French. Used as a salad; has an acid flavor. Cut off seedstalks as they appear. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 60c., lb. \$2.00.

TURNIP

1 oz. will plant 200 ft. of row; 1 lb., an acre in drills;
2 lbs. broadcast

Culture—Sow broadcast or in rows 2 feet apart.

Purple-Top White Globe, Special Strain. Table size, 55 days; full size, 70 days. The color is a smooth, showy white with bright purple tops. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 45c., lb. 90c.

Seven-Top. Tops used for greens. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 40c., lb. 90c.

RUTABAGA

Culture—Sow seed July 1, giving the same culture Turnips.

Lohrman's Neckless American Purple-Top. Improved strain without neck. Tops rather short but good-sized roots. Flesh yellow and fine grained. Best of all yellow-fleshed varieties. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 45c., lb. 90c.

Lawn and Garden Accessories

- ASPARAGUS KNIFE WEEDER.** 35c. each.
- BOXES, Cut Flower, Cardboard.** 100
- 3½x24x5 in. Shallow lid.....\$7.50
 - 3½x30x5 in. Shallow lid..... 9.00
 - 5x24x 8 in. Shallow lid.....11.00
 - 5x28x 8 in. Shallow lid.....13.00
 - 5x30x10 in. Shallow lid.....16.25
 - 5x38x 8 in. Shallow lid.....19.00
 - 6x36x12 in. Full lid.....30.00
 - 7x36x14 in. Full lid.....37.00
 - 8x48x14 in. Full lid.....50.00

- BULB PLANTER, Hole-in-One.** 60c. each.
- BULL DOG CLIPS.** \$1.00 per box of 1000.

- BURLAP.** For covering evergreens for Winter.
- 36 in. wide in 100-yd. pieces.. } Market price
 - 40 in. wide in 100-yd. pieces.. }
 - 48 in. wide in 100-yd. pieces.. }

- CARNATION SUPPORTS, Model Extension.**
- Made of galvanized wire. 2-ring, \$8.00 per 100; 3-ring, \$9.00 per 100.

- DIBBLE.** Wood handle; steel point. \$1.00 each.
- DANDELION KILLER.** Amazing new way to eradicate Dandelions and other ugly lawn weeds. Merely touch the Dandelion with our special No-Stoop Applicator filled with Kemical Killer and the entire plant dies.
- No-Stoop Applicator.**.....\$1.25
- Killer Kemical** (enough to kill 1500 weeds).....\$1.05
- Regular Cost.....\$2.30
- Limited Offer: Complete, only.....\$1.95
- Killer Kemical** (Without applicator). ½-gal. can, \$1.45; 1-gal. can, \$2.35; 5-gal. can, \$9.85.

- DUSTERS, Dobbins Superbilt No. 132.** Capacity 1 lb. With two-way dusting cap for over and under leaves. \$1.15 each.
- Dobbins No. 140.** 3-oz. capacity. 45c. each.
- Root P. 1 Junior.** Capacity, ½ pt. \$1.45 each.
- Root P. 2 Jumbo.** Capacity 3 qts. \$2.65 each.

- FORKS, Spading, True Temper.** 4-tine. Medium weight. 30-in. handle. \$1.65 each.
- Spading, Ladies Lightweight.** \$1.00 each.

- GARDEN LINE.** Best quality cotton braid. 100 ft. \$1.00.

- GRASSWIPS.** \$1.00 each.
- GARDEN GLOVES, National Eezy Wear.** Ideal for all uses. Washable. For men and women. 75c. per pair.

- GARDEN SETS, 4-Piece, for Ladies.** Consists of fork, spade, hoe, and rake. Complete \$3.50.

- HOE, Square.** 6 in., \$1.35 each; 7 in., \$1.50 each.
- Scuffle.** English pattern. 7-in. with 5-ft. handle. \$1.25 each.
- Diamond Point Push Hoe.** Saves time and labor. 6 in., 66-in. handle, \$1.80 each; 8-in., 66-in. handle, \$1.90 each.

- HOTKAPS, Hotkap Home Garden Package.** 25 Hotkaps and Cardboard Setter. 50c. each.
- Special 100 Package.** Containing 100 Hotkaps. Garden Setter and Tamper, \$2.75 each; 1000 or more Hotkaps, \$10.75 per 1000.

- HOTBED SASH.** Cypress, 3x6 ft. Glazed with double glass. \$6.50 each.

- HOTBED MATS.** Made from heavyweight burlap. 40x78 in., \$3.00 each, \$35.00 per doz.; 78x80, in., \$4.50 each, \$53.00 per doz.

- KNIVES, Imported.** Prices subject to change.
- Grafting and Budding 727W.** 2-blade. Bone handle. \$3.00 each.
- Grafting 716.** Aluminum handle. \$2.75 each.
- Pruning 3C.** \$3.50 each.

GARDEX TOOLS, "SOILFLOW"

Gardening made easy by using these improved tools especially designed for every purpose.

- No. 1503—Small Gardex Cultivator.** 3 prongs, 3½ in. wide with 4-ft. handle.....\$0.80

- No. 1523—Gardex Cultivator and Weeder.** 3 prongs, 4½ in. wide. Weeding blade 4 in. wide. With 4½-ft. handle..... 1.20

- No. 1553—Gardex Garden Cultivator.** 3 prongs 6 in. wide, with 5-ft. handle, complete. 1.35

- No. 1563 — Gardex Heavy Cultivator.** Suitable for heavy soil; 3 prongs 8 in. wide, with 5-ft. handle 1.80

- No. 173—Gardex Culti-Weeder.** 2¼-in. blade with 5-ft. handle... \$1.25

- No. 110—Gardex Pull Hoe Weeder.** With 1 share 3½ in. wide and 5-ft. handle 1.30
- With 1 share 5 in. wide and 5-ft. handle..... 1.50

- No. 121—Gardex Garden Draw Hoe.** 7 in. wide with 4½-ft. handle..... 1.25

- No. 02006—Gardex Hand Plow.** 6 in. wide with 5-ft. handle..... 1.75

- No. 400—Gardex Turf Edger.** For edging your lawns and flower-beds. With 4½-ft. handle..... 1.30

- No. 931—Gardex Garden Hoes.** Pointed blades; 3 prongs, width 3⅜ in., length 10½ in. With 4½-ft. handle..... 1.05

- No. 700—Gardex Junior Weeder.**..... .25

- No. 713—Gardex Midget Cultivator.** 3 prongs..... .40

- No. 732—Gardex Midget Culti-Hoe.** 3 prongs .50

- No. 721—Gardex Midget Culti-Hoe.** 2 prongs .45

- No. 250—Gardex Bow Rake.** 14 teeth with 5-ft. handle, \$1.10 each; 16 teeth..... 1.20

- No. 25B Gardex Floral Rake.** 10 teeth, 7½ in. wide, with 3¾ ft. handle..... .65

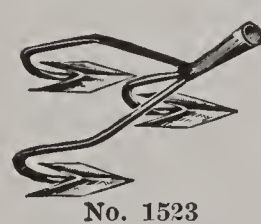
- No. 712—Gardex Culti-Tweezer.** 10 in. long. .35

- No. 270—Gardex Seeder.** Capacity ¼ pt.. 1.00

- No. 404—Gardex Wire Broom.** 20 in. wide. Round, wire spring teeth..... 1.10

- No. 403—Gardex Lawn Sweep.** 18 in. wide. Flat wire spring teeth..... 1.10

- No. 407—Gardex Scuffle Hoe.** English pattern. Blade, 7 in. wide..... 1.25



No. 1523



No. 173

GARDEN HOSE

HOSE, Rubber, Bull Dog Brand, Super Country Club. Green or red, 2-braid, extra-heavy. 3/4 in., 25-ft. lengths, eoupled. \$6.00 each; 3/4 in., 50-ft. lengths, eoupled. \$11.50 each.

Vigilant Brand. Heavy, molded rubber, 2-braid. built like a eord tire. Hard wearing, long lasting, 5/8 in., blaek, 25-ft. lengths, eoupled. \$3.35 each. 5/8 in., blaek, 50-ft. lengths, eoupled. \$6.35 each. 3/4 in., blaek, 25-ft. lengths, eoupled. \$3.65 each. 3/4 in., blaek, 50-ft. lengths, eoupled. \$6.95 each.

Vixen. Molded, 1-braid. A good grade of hose for the average eity home. 5/8 in., 25-ft. lengths, eoupled. \$2.85 each. 5/8 in., 50-ft. lengths, eoupled. \$5.35 each.

HOSE REEL, All-Iron Indestructible. Holds 100 ft. of 3/4 in. hose. \$4.00 each.

HOSE COUPLER, Siamese or Y. 3/4 in. 60e. each.

HOSE MENDERS, Multigrip. 1/2- or 3/4 in. 10e. each, \$1.00 per doz.

HOSE WASHERS. 5e. per doz., 50e. per gross.

HOSE NOZZLES, Justrite. Adjustable. Cast brass. 3/4-in. hose eonnection. 55e. each.

Hothouse Rose Spray. With east brass base; sheet brass 3-in. faee. \$1.25 each.

Cast Brass Flat Spray. Niekel-plated. Throws a flat fan-shaped spray. 50e. each.

HOSE COUPLER. Multigrip eouplings, 5/8- and 3/4-in. 30e. per pair, \$3.00 per doz. pairs.

HOSE CLAMPS, Bull Dog. 5e. each, 50e. per doz.

LABELS

Pot and Garden. Wood; painted.

	25	100	1000
4 in.....	\$0.20	\$0.50	\$2.75
5 in.....	.25	.55	3.25
6 in.....	.30	.60	3.50
8 in.....	.40	1.15	7.00
10 in.....	.45	1.45	8.50
12 in.....	.60	2.00	12.00

Copper-Wired. 4 in..... .20 .55 3.25

MARKING PENCILS—10e. each

BRANDT'S ALL-METAL GARDEN MARKERS
All holders and tabs are made of non-rusting, non-eorroasive metals.

B-200—An easy-to-use metal marking fluid. 1-oz. bottle 25e.

B-201—A general utility tag or marker with a heavily galvanized wire standard. 40e. per doz., \$3.25 per 100.

B-202—Complete with insert and standard. 70e. per doz., \$5.25 per 100.

B-203—Complete with inserts and standards. 5e. each, 55e. per doz., \$5.00 per 100.

B-204. The speeial metal insert for the holder. 5e. for 5, 90e. per 100.

B-205—The insert for the holder No. B-202. 5e. for 4, \$1.00 per 100.

B-206—The most eonvenient everlasting wired tag marker. 5e. for 3, \$1.15 per 100.

B-207—The same as B-206 in every respeeet exept as to size. 5e. for 2, \$1.50 per 100.

B-208-209—Pen and penholder. Complete, 10c.

LAWN ROLLERS, Dunham Water Weight.

Size	Bearings	Weight Filled	
14x24 in.	Plain	175 lbs.....	\$8.85
18x24 in.	Plain	265 lbs.....	10.85
18x24 in.	Roller	300 lbs.....	12.35
14x24 in.	Roller	420 lbs.....	16.00

LAWN MOWERS, Great American High-Wheel Ball Bearing. Five blades made of erucible tool steel; 10-in. wheels. This is the best all-round mower of its type made.

	15-in.	17-in.	19-in.
Steel Wheel.....	\$15.95	\$17.95	\$19.95
Rubber Tire.....	20.95	22.95	

Pennsylvania Orchid. For bent grass. 7 blades; 17-in. eut; 10-in. wheel. Steel wheels, \$15.95; with rubber tires \$18.95.

Grass Catchers. Galvanized sheet steel bottom, heavy duek sides, square baek. For 12 to 16 in. mowers, \$1.25; 17 to 22 in., \$1.50.

LAWN TRIMMER, Coldwell. 5-blade, revolving, ball-bearing, 8-in. eutter wheel on one side with straight edge on other side. \$8.50 each.

Pennsylvania. 9 1/2-in. drive wheel; 4-blade cylinder. \$11.50 each.

LAWN SWEEPER, Springfield. Brush reel 28 and 36 in. wide. Contains six individual brushes made of tough, durable Bassino fibre. Not affeeted by water.

Model A.D.—28 in., with iron wheels....\$38.00

Model A.D.—28 in., with penumatie tires. 45.00

Model A.D.—36 in., with pneumatie tires only..... 55.00



LAWN SPRINKLERS, Butterfly. An old favorite in a new dress and stand. Spread, 35 to 40 ft. Sprays 3 to 5 gals. per minute. \$1.35.

Frog. Ornamental for rock gardens. Finished in green with black spots; white throat. 95e.

Parkside. Adjustable for high or low pressure, for large or small areas. Covers an area of from 24 to 48 ft. aeross. \$2.95.

Square Shooter. 3-arm, revolving. Will sprinkle a square area from 30 to 38 ft. aeross. It is the eonomieal sprinkler to use. \$1.65.

Red Arrow. For large areas. Adjustable, eovers area 60 to 90 ft. in diameter. With metal base, \$3.85; with roller base, \$4.85.

Chicago Adjustable Multiple Sprinkler. Conneeted in series of short lengths of hose not over 12 1/2 ft. each. 12x12 ft. Set of 4 with eaps. \$3.00.

Raining Sprinkler, High D. Bearings work in water; no oil spots on lawn. Height 34 in.; arms 28 in. Adjustable, to eover 10 to 65 sq. ft. \$11.00 each.

Raining Sprinkler, High C. Long range for larger areas. Height 42 in.; arms 28 in. Adjustable, to eover 10 to 80 sq. ft. \$12.75.

LEAF RACK. Capaeity 10 bus. \$10.00 each.

NAILS, Wall. 1 1/2 in., 60c. per doz., \$3.75 per 100; 2 in., 75e. per doz., \$4.50 per 100.

Vyntach Hooks. For attaeing vines to briek or masonry walls. Box of 25 hooks, 25 shields, 1 holder and 1 drill point—small, \$2.00 per box; large, \$2.25 per box. Larger quantities on applieation.

PLANET JR. GARDEN SEEDERS and CULTIVATORS. Ask for special catalog and prices.

PAPER, White Tissue. \$3.00 per ream.

Green Wax. 24 by 36 in. \$3.50 per ream.

Crepe Paper. All colors. 50c. per roll.

POTS, Flower, Standard, Azalea Pots, and Bulb Pans.

	Each	Doz.	100	1000
2 in.....	\$0.03	\$0.20	\$1.25	\$10.75
2½ in.....	.03	.25	1.60	12.50
3 in.....	.04	.30	2.00	17.50
4 in.....	.05	.50	3.25	27.00
5 in.....	.08	.80	6.00	48.50
6 in.....	.12	1.25	8.50	73.00
7 in.....	.18	2.00	13.00	122.00
8 in.....	.25	2.50	18.00	....
9 in.....	.35	4.00	28.50	....
10 in.....	.50	5.25	45.00	....
12 in.....	1.00	11.00	87.50	....

Flower Pot Saucers.

	Each	Doz.	100
4 in.....	\$0.04	\$0.35	\$2.25
5 in.....	.05	.50	3.00
6 in.....	.07	.75	4.50
7 in.....	.08	.85	6.75
8 in.....	.10	1.10	9.50
9 in.....	.15	1.75	12.50
10 in.....	.20	2.25	20.00
12 in.....	.30	3.50	30.00

Neponset Waterproof Paper Pots, Green.

	100	1000
For growing.....		
2¼ in.....	\$1.25	\$6.00
3 in.....	1.75	8.00
3½ in.....	2.00	10.00

Rubber Saucers, Plant Ray

	Each	Doz.
No. 1— 5 in.....	\$0.20	\$2.25
No. 2— 7 in.....	.40	4.50
No. 3—10 in.....	.75	8.50

	½ lb.	Lb.	5 lbs.
RAFFIA. Best grade.....			
Natural.....	\$0.35	\$0.50	\$2.00
Green.....	.60	1.00	4.50

RAKES, Lawncomb. 18 in. \$1.25 each, 24 in. \$1.50.

Improved Metal-Grip Bamboo.

18 in. 85c. each, 24 in. \$1.25, 30 in. \$1.75.

Dandelion. \$1.50 each.

Gardex Bow. 14-tooth with 5-ft. handle. \$1.10 each.



Gardex Wire Broom

Gardex Floral. 10-tooth, 7½ in. wide, with 3¾-ft. handle. 65c. each.

Gardex Levelhead. Curved teeth. 14 teeth. \$1.00 each.

Gardex Wire Broom. 20 in. \$1.10 each.

Gardex Lawn Sweep. 18 in. \$1.10 each.

ROOT IRRIGATORS, Allen. 36 in. steel tube with shutoff. \$1.75 each.

SAWS, Pruning.

No. 812—Pole Saw. Complete with 12-ft. pole.....\$4.50

No. 55—Pole Saw and Pruner...... 4.00 Complete with 12-ft pole..... 5.65

No. 4—Double Edge. Straight or curved blade. 18 in..... 1.85

No. 166—14 in. curved blade...... 1.45

SEEDER, Cyclone. For sowing heavy grass seeds, clovers, etc. Can be regulated to sow any required quantity per acre. \$2.75 each.

SEED-FLATS. Made of cypress. 20 by 14 by 3 in. 50c. each, \$5.00 per doz., \$35.00 per 100.

SHEARS, Border.

Per pair

English. Imported steel; polished handles. \$6.35

Flower Gatherer. Cuts and hold flower... .75

SHEARS, Grass, Wiss No. 5600R. Light in weight; blades tempered..... 1.25

Wiss No. 600. Offset handles..... 1.45

Wiss Clipper, Duclip Type No. 700-701. Narrow blade..... 1.25

SHEARS, Hedge, Disston No. 30. One blade notched. 8 in..... 2.25 10 in..... 2.65

Disston No. 265. Serrated blade. 9 in.... 2.25

Disston No. 180. 8 in..... 1.35

SHEARS, Lopping, H. K. P. Forester No. 1. 20 in. long; capacity cut, 1⅝ in..... 5.00

H. K. P. Forester No. 2. 27 in. long; capacity cut, 1½ in..... 6.00

Disston Double Cut No. 3. Handle 20 in. 3.25

Disston Double Cut No. 5L. Handle 14 in. 3.25

Compound-Lever Tree Pruner. 8 ft. \$7.50, 12 ft. \$8.50.



SHEARS, Pruning, Disston No. 156. 8½ in., volute spring..... 3.05

Disston No. 157. 8½ in., brass spring.... 3.25

Disston No. 127. 8½ in., volute spring.... 1.85

Disston No. 146. 9 in., volute spring..... 1.35

Disston No. 205. 9 in., volute spring..... .75

Henkel's Imported No. 200. 8½ in., volute spring (Price subject to change).... 4.75

Henkel's Imported No. 205. 8½ in., brass spring (Price subject to change)..... 4.75

Ladies' Pruning Shears. Nickel plated... 2.50

H. K. P. Twin Cut. 9 in., volute spring.... 3.75

SHOVELS, Long Handle. Light weight, extra quality. \$1.65 each.

Long Handle. Lightweight, economy grade. \$1.35 each.

SPADES, D-Handle. Lightweight, extra quality. \$1.65 each.

D-Handle. Lightweight, economy grade. \$1.35 each.

SICKLE, Medium, Austrian. 65c. each.

SILKALINE. 8 spools in box. \$3.00.

Sprayers



Arnold Garden Hose Sprayer. For insect control. This sprayer is attached to your hose. It consists of shut-off cartridge chamber and extension nozzle. All brass. \$3.00 each. Complete with 6 cartridges, including: 1 Pry-O-Spray, 1 Rot-O-Spray, 1 Nic-O-Spray, 1 Fung-O-Spray, 1 Sulph-O-Spray, 1 Arsen-O-Spray. \$4.50 each.

Arnold Cartridges. Tri-O-Spray, Pry-O-Spray, Rot-O-Spray, Nic-O-Spray. 30c. each.

Arnold Cartridges. Fung-O-Spray, Sulph-O-Spray, Arsen-O-Spray, Dorm-O-Spray, Plant Food Spray. 25c. each.

Arnold, 36-in. Straight Extension (Chrome). \$1.50 each.

Arnold Sub-Surface Feeder and Irrigator. \$1.25 each.



Myers Kwikfill
No. 2240

SPRAYERS—TANK

Myers Kwikfill No. 2240. 2½ gal. galvanized tank with 18 in. brass extension rod and adjustable nozzle. With automatic shut-off. \$5.75 each.

Myers Kwikfill No. 2240B. Same as No. 2240, with brass tank. \$9.95 each.

Myers Kwikfill No. 2242. 4-gal. galvanized tank with 18 in. brass extension rod and adjustable nozzle with automatic shut off. \$6.45 each.

Myers Kwikfill No. 2242B. Same as No. 2242, with brass tank. \$10.95 each.

Dobbins Fun-L-Fill No. 19G. 3-gal. galvanized tank with 20 in. brass extension rod and automatic shut-off nozzle. \$3.15 ea.

Dobbins Fun-L-Fill No. 9G. 2-gal. galvanized tank with 20 in. curved brass extension rod and automatic shut-off nozzle. \$3.15 each.

Brown Siren Spray Pump. Equipped with four non-clog nozzles. Will spray 30 ft. trees. Double acting. \$4.95 each.

Paragon No. 3 Wheelbarrow Sprayer. Capacity 12 gals. Equipped with 10 ft. special spray hose, 7½ ft. spray pipe, with 3 nozzles, complete with 1- or 2-wheel all-steel truck. \$23.50 each. With 1 16-in. pneumatic tired wheel. \$30.00 each. With 2 12-in. pneumatic tired wheels. \$33.00 each.

Smith's Streamline Blizzard Sprayer. Solid brass; twin nozzles. 1 pt. \$1.45; 1 qt., \$1.95.

STAKES. Stake your plants for larger blooms.

Adams' Peony and Tomato. Galvanized wire.
Each Doz.
14 in.....\$0.25 \$2.50
18 in......30 3.00

Bamboo. Dyed green. Doz. 100 1000
2 ft.....\$0.15 \$0.75 \$4.50
3 ft......20 1.00 6.00
4 ft......30 1.50 7.50
6 ft......40 2.00 12.00

Tonkin Heavyweight Non-Tapering Bamboo. 5/8 in. to 3/4 in. diam. Natural color. Imported. Price subject to change. Each Doz. 100
4 ft.....\$0.06 \$0.60 \$4.00
6 ft......08 .75 5.50

Round Wood. Painted green.
3 ft......10 1.00 6.00
4 ft......13 1.25 7.50
5 ft......15 1.50 10.00
6 ft......20 2.00 15.00

Heavy Wood. 1 in. square, painted green.
3 ft......13 1.25 8.00
4 ft......15 1.50 10.00
5 ft......18 1.75 12.00
6 ft......23 2.75 16.00

STAKES, Galvanized Wire. No. 8 wire. 100
3 ft.....\$2.50
4 ft.....3.50
5 ft.....4.00

STAKES, New Spiral. Requires no tying. Doz. 100
24 in.....\$0.75 \$5.00
36 in......85 6.00
48 in......95 7.00

SOIL SOAKER. A new method of flower bed and garden irrigation. A porous hose that fills up with water, then seeps through, gradually soaking directly into the soil. Connects easily to garden hose or sprinkler. Easily moved. 18 ft. lengths, \$1.50 each; 30 ft. lengths, \$2.50.

THERMOMETERS. We carry but one grade of Thermometers, the best and most accurate procurable. Safe delivery guaranteed.

Greenhouse. Tin case, japanned. 8 in. \$1.50 each.

Greenhouse. Copper case. 12 in., \$3.00 each.

Self-registering. Indicates maximum and minimum degrees of temperature. Polished brass case. \$6.50 each.

Hotbed or Mushroom. Frame is of hardwood; point case of aluminum. \$3.00 each.

TROWELS, Planet Jr. Hardened steel. Wood handle. 60c. each.

Transplanting Style. 60c. each.

True Temper. Solid shank, forged steel. \$1.15 each.

Stainless Sheffield, Imported. English pattern. One-piece stainless steel with hardwood handle. Will never rust, strain, or tarnish. \$1.65 each.

Kingsbury All-Metal. 25c. each.

Kingsbury Transplanting. 25c. each.

TUBS, Richmond Style, Cedar. Painted green.

	Inside diam.	Depth	Each	Doz.
No. 5—10 in.	9 in.		\$1.00	\$11.00
No. 7—12 in.	11 in.		1.45	15.95
No. 9—14 in.	13 in.		2.00	22.00
No. 11—16 in.	15 in.		2.35	25.85
No. 13—18 in.	17 in.		3.35	36.85
No. 14—20 in.	19 in.		4.00	44.00
Handles. 30c. per pair, extra.				

TURF EDGING KNIFE, Half-Moon. \$1.35 each.

PLANET JR. WHEEL EDGER. \$1.50 each.

TWINE, Green Sea Island. Ball 15c., box of 12 balls \$1.50.

TWIST-EMS. The new handy plant tie. Box of 125, 8 in. long, 25c.; box of 250, 4 in. long, 25c.

WHEELBARROWS, Eastern Garden No. 4. White oak, varnished. Steel wheel; bolted iron leg braces and removable sides. 20-in. wheel, 3 in. tread, \$9.00 each; with 4 by 16 in. pneumatic tire, \$16.85 each.

Crescent Garden, Painted. A good, inexpensive garden barrow. Steel wheel, 3-in. tread, \$6.50; with 10-in. pneumatic tire, \$10.25.

J. 20. Steel box; wood frame tray 26 by 34 in. With 3-in. tread steel wheel, \$5.85; with 10-in. pneumatic tire, \$7.85.

Greenhouse Barrow. A narrow Barrow for use in the aisles. With steel wheel, \$11.00; with pneumatic tire, \$21.75.

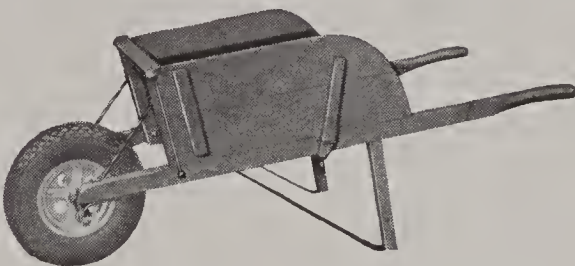
WATERING CANS, Greenhouse, Wotherspoon.

Round or oval, heavy galvanized with long spout. Coarse and fine rose.

Round		Oval	
Capacity	Price	Capacity	Price
4 qts.	\$4.95	6 qts.	\$6.25
6 qts.	5.50	8 qts.	6.50
8 qts.	6.25	10 qts.	7.00
10 qts.	6.50	12 qts.	7.50
12 qts.	6.95		

WATER WAND. For watering flower and shrubbery beds; easily attached to hose. \$2.25 each.

WEEDERS. See Gardex Tools, page 37.



Insecticides and Fungicides



Arnold Garden Hose Sprayer. For insect control. This sprayer is attached to your hose. It consists of shut-off cartridge chamber and extension nozzle. All brass. \$3.00 each. Complete with 6 cartridges, including 1 Pry-O-Spray, 1 Rot-O-Spray, 1 Nic-O-Spray, 1 Arsen-O-Spray, 1 Fung-O-Spray, 1 Sulph-O-Spray. \$4.50 each.

Arnold Cartridges. Tri-O-Spray, Pyr-O-Spray, Rot-O-Spray, Nic-O-Spray. 30c. each.

Arnold Cartridges. Fung-O-Spray, Sulph-O-Spray, Arsen-O-Spray, Dorm-O-Spray, Plant Food Spray. 25c. each.

Arnold, 36-in. Straight Extension (Chrome). \$1.50 each.

Arnold 36-in. Straight Extension (Brass). \$1.25 each.

Anti-Ant. Non-poisonous. An odorless powder; use sparingly. Works easily, quickly and effectively. 4 ozs. 40c., ½ lb. 65c., lb. \$1.00, 5 lbs. \$4.85.

Ant-Terro. Will rid your place of ants in 24 hours. Bottle 35c.

Antrol (Not mailable). Most effective for the control of all Honeydew loving ants. Ready filled set consisting of 4 feeders, complete, 40c. Regular set, 4 jars and 4 ozs. syrup, 75c. Antrol Syrup, pt. 85c.

Ant Bait (Magikill Jelly). A jelly bait superior to syrups and powders. Simply place small doses in places frequented by ants. 1-oz. tube 35c., 3-oz. tube 85c.

Ant Gas. Kills ants quickly. Does not require the use of poisonous traps. ½ pt. can 50c., 1-pt. can 85c., 1-qt. can \$1.50, 1-gal. can \$4.60.

Acme Arsenate of Lead (Lead-A-Nate). Kills chewing insects. Mix 1½ teaspoonfuls per gallon of water, 1 lb. per 50 gals. Can be used as dust or spray. For web-worm in lawns mix 5 lbs. Arsenate of Lead with 100 lbs. fertilizer and apply at the rate of 4 lbs. to each 100 sq. ft. ½ lb. 25c., lb. 35c., 4 lbs. 85c., 8 lbs. \$1.65, 24 lbs. \$4.75, 100-lb. drum \$19.00.

Beacon Green Greenhouse Shading. \$3.50 per gal.

Black-Leaf 40. For aphides and sucking insects. Use 1 teaspoonful per gal., 1 oz. per 9 gals. Oz. 35c., 3 ozs. 85c., 5 ozs. \$1.00, lb. \$2.25, 2 lbs. \$3.25, 5 lbs. \$5.85, 10 lbs. \$10.60.

Bordeaux Mixture, Dry. For blight, mildew, rust, etc. Used for dry dusting or wet spraying. Dilute 1 lb. to about 6 gals. of water or use 12 tablespoonfuls to 1 gal. of water. Lb. 35c., 4 lbs. 85c., 24 lbs. \$4.75.

Borekil. A new, effective method of borer control. Garden size tube, 1½ oz. with injectors. 60c. each.

LOHRMAN'S INSECTICIDES AND FUNGICIDES—Continued

Cuprocide. Use for dusting seeds to insure germination and prevent damping off. May be used as a spray for mildew, etc. Use $2\frac{1}{2}$ per cent of the weight of the seed treated. 4 ozs. 35c., lb. 95c., 5 lbs. \$3.95.

Cyanogas (Calcium Cyanide, Grade A). For killing rodents. 4-oz. handy spout can 35c., $\frac{1}{2}$ lb. 45c., lb. 75c., 5 lbs. \$3.00.

Cyanogas (Calcium Cyanide, Grade G). Greenhouse fumigant. Use $\frac{1}{4}$ oz. per 1000 cubic feet greenhouse space. 5 lbs. \$3.00, 25 lbs. \$10.00.

Dandelion Killer, Killer Kemical. See page 35.



Dog Skat. Keep dogs, cats and other animals away from trees, evergreens, Roses, shrubbery, etc. Vapor offensive to animals but not noticeable to humans. One large tube lasts a year. Large tube 30c., small tube 15c.

Dog Skat. Liquid spray. 3-oz. bottle, 35c.

Fish-Oil Soap. For scale on palms, etc. Mix 5 tablespoonfuls per gal., 1 lb. to 10 gals. Lb. 35c., 5 lbs. \$1.35, 10 lbs. \$2.35.

Fungtrogen. Fumigant that conquers mildew and controls black-spot on Roses, Phlox and other plants. Mix 9 teaspoonfuls to 1 gal. of water; 1 pt. to 16 gals. $\frac{1}{2}$ pt. 75c., pt. \$1.25, qt. \$2.00; $\frac{1}{2}$ gal. \$3.50; gal. \$6.00.

Grafting Wax. Melts with heat of hand. $\frac{1}{4}$ lb. 20c., $\frac{1}{2}$ lb. 35c., lb. 60c.

Hitox. Rotenone and Pyrethrum Spray with own spreader. Effective on both chewing and sucking insects. Controls Chrysanthemum Midge, Lace Wing Fly, Rose Chafer and other insects. Oz. bottle 35c., pt. \$1.75, qt. \$3.00, gal. \$9.00.

Imp Spray Soap. A spray for soft-bodied insects. Gal. \$3.00, 5-gal. cans \$12.00.

Kayso Spray Catalizer. For mixing with Sulfocide when Arsenate of Lead is used, making same adhesive and preventing injury to the foliage. Dilute 2 lbs. to 100 gals. water. 2 lbs. 45c.

Lemon Oil. Standard insecticide for thrip, etc. Excellent for washing palms and other house plants. Pt. 50c., qt. 85c., gal. \$2.50.

Lethane 440. Controls the "hard-to-kill" sucking insects. For mealy bug, red spider and mites, use 4 teaspoonfuls to 1 gal. water; thrip, whitefly, aphids, 2 teaspoonfuls to 1 gal. water; 2 ozs. 35c., qt. \$3.00, gal. \$8.50.

Lime-Sulphur, Dry. For dormant spray, 14 lbs. to 50 gals. of water; for Summer spray, 3 lbs. to 50 gals. of water. Lb. 40c., 5 lbs. \$1.50, 10 lbs. \$2.75, 25 lbs. \$4.00, 100 lbs. \$13.50.

Mologen. For destroying and driving away moles. 8 ozs. 50c., 5 lbs. \$4.00.

Mowrah Meal. For eradicating earthworms. Spread material over lawn; water immediately. 10 lbs. cover 400 sq. ft. 5 lbs. 50c., 10 lbs. 85c., 25 lbs. \$1.75, 50 lbs. \$3.00, 100 lbs. \$5.00.

Napthalene Flakes. For thrips on Gladiolus bulbs. Apply 2 ozs. to 100 bulbs in a tight box. Lb. 25c., 5 lbs. \$1.00.

New Ever Green. Kills most plant pests, including even cutworms. Mix 4 teaspoonfuls per gal. of water; 1 oz. per $2\frac{1}{4}$ gals. Oz. 35c., 6 ozs. \$1.00, 16 ozs. \$2.00, 32 ozs., 2 16-oz. bottles \$3.50, gal. \$11.00. (Mailable.)

Nico-Fume Liquid. Lb. \$2.25, 4 lbs. \$6.00, 8 lbs. \$10.75.

Nico-Fume Powder. In pressure fumigator cans. 1 lb. fumigates 25,000 cu. ft. greenhouse space. $\frac{1}{2}$ -lb. can 60c. each, 6 for \$3.00, 12 for \$6.00. Not in pressure can, 5 lbs. \$4.00, 10 lbs. \$7.00.

Nu-Green. A grass disinfectant for brown patch. 3-oz. can 35c., 1-lb. can \$1.45, 5-lb. can \$6.30.

Nitragin. For inoculating seed of all legumes, as-garden Peas, Beans, Sweet Peas, Lima Beans, and Lupines. 1-oz. can inoculates 8 lbs. of seed. 25c. each.

Paradow. For Peach-tree borer. Directions on container. Use 1 oz. per tree. Lb. 60c.

Paris Green. (Not mailable.) $\frac{1}{4}$ lb. 20c., lb. 50c., 5 lbs. \$2.20, 14 lbs. \$4.75.

Pomo-Green. With nicotine. The new green fungicide dust for Roses and other flowers and ornamentals. Will control black-spot, mildew and chewing insects. Lb. 75c., 5 lbs. \$3.00. Without nicotine. Lb. 50c., 5 lbs. \$1.75.

Pastoxine. A non-poisonous rat-exterminator in jelly form. Harmless to human beings and domestic animals. Requires no preparation, no mixing. Attracts only rats and mice. 1-oz. pkg. 60c., 1-lb. jar \$5.00.

Pyrox, Bowker's. A combined insecticide and fungicide. Especially recommended for Potatoes. 25 lbs. \$5.00, 50 lbs. \$7.50, 100 lbs. \$14.00.

Rotenone Dust, Hammond's. Effective against aphides, cabbage worms, maggots, and also bean beetle. Lb. 35c., 5 lbs. \$1.25.

ROOT-FORMING CHEMICALS

Hormodin A. The new root-inducing chemical that stimulates rapid root-growth on leafy cuttings. New Powder, No. 1—For soft wooded plants, Carnations, Mums, etc. (Enough for 3500 cuttings). 50c.

No. 2—For Semi-woody Plants and many shrubs. (Enough for 3500 cuttings). 75c.

No. 3—For Hard-wooded Plants, Shrubs, Fruits, Trees, etc. (Enough for 2000 cuttings). \$1.00.

Rootone (The Hormone Powder). For seeds, cuttings, bulbs. Just dust and plant. Stimulates root growth on cuttings, seeds, etc. 2-oz. jar \$1.00, lb.-can \$5.00.

Red Arrow Insect Spray. Will not injure or discolor plant tissues. Fatal to both chewing and sucking insects, including aphids (plant-lice) and most other plant insects. 1 oz. will make 6 gals. Oz. 35c., 4 ozs. \$1.00, pt. \$2.85, qt. \$4.50, gal. \$13.50.

Scalecide. For San Jose scale. Non-poisonous petroleum preparation. Use in late Fall, Winter, or early Spring when foliage is off. Mix $\frac{1}{2}$ pt. to 1 gal. cold water; 1 qt. per 4 gals. cold water. Qt. 65c., gal. \$1.55, 5 gals. \$5.50, 15-gal. drum \$13.25, 50-gal. drum \$29.00.

Semesan (Seed Disinfectant). Controls damping-off. For treatment of brown patch, snowmold, eyespot and other fungous diseases in grass; apply 1 lb. to 50 gals. of water to 1000 sq. ft. During excessive hot weather use one-third above concentration. 1 oz. treats 15 to 30 lbs. seed. 2 ozs. 50c., lb. \$2.50, 5 lbs. \$11.75.

Sulfocide. A powerful Summer fungicide for fruits, vegetables and flowers. 1 gal. makes 200 gals. of spray. Pt. 50c., qt. 85c., gal. \$2.25, 5 gals. \$7.50.

Sulphur, Powdered. For mildew on plants. Lb. 15c., 5 lbs. 50c., 10 lbs. 85c., 25 lbs. \$2.00, 100 lbs. \$7.50.

LOHRMAN'S INSECTICIDES AND FUNGICIDES—Continued

Sulphur, Wettable. An improved dusting sulphur which can also be used as a liquid spray. Recommended for use to control mildew, leaf-spot, black-spot and rust on Roses and other plants. Used extensively as a preventive for rust on celery. 2-lb. carton 30c.

Sudbury Soil Test Kits:

Home Garden Kit. \$2.00 each.

Horticultural Model B. \$9.75 each.

Slug-Shot (Mailable). For chewing insects. Non-poisonous dust. Lb. 25c., 5 lbs. \$1.00, 25 lbs. \$4.00.

Snarol. An insecticide bait to combat snails, cutworms, sow bugs and grasshoppers. 1½ lbs. 35c., 4 lbs. 85c.

Tobacco Stems. \$2.50 per bale (125 lbs.)

Tobacco Dust, Fine. Bulk. Lb. 20c., 5 lbs. 75c., 10 lbs. \$1.25, 25 lbs. \$1.75, 50 lbs. \$3.25, 100 lbs. \$5.50.

Tree Tanglefoot. Small size 25c., lb. 65c., 5 lbs. \$3.00.

Tree Paint. Liquid. Pt. 60c., qt. \$1.00.

Tree Surgery Gum. For cementing wounds in trees. Lb. 35c., 5 lbs. \$1.50.

Tri-ogen. Gives good control against mildew, black-spot, and many kinds of insects. A perfectly safe, easily applied spray besides being a plant stimulant.

A. Small Kit (makes 16 qts.) \$1.50, protects 12 to 20 Roses for season.

B. Medium Kit (makes 64 qts.) \$4.00, protects 50 to 80 Roses for season.

C. Large Kit (makes 32 gals.) \$6.00, protects 100 to 160 Roses for season.

D. Estate Kit (makes 128 gals.) \$20.00, protects 400 to 600 Roses for season.

Tri-Tox-Cide. Effective control against soil insects in greenhouse benches. 5 lbs. \$3.50, 25 lbs. \$13.50, 50 lbs. \$25.00.

Vitamin B-1. The latest discovery for the garden and greenhouse. Increases size of flowers and plants. Bottle of 100 mgm will make 2000 gals. of solution, enough for the average garden in a season. \$1.00.

Volck. Effectively controls scale, mealy bug, white fly, red spider, aphides, thrips, etc. 1 gal. makes from 32 to 100 gals. of spray solution. For house plants dilute 2½ tablespoons Volck to 1 gal. of water. ½ pt. 45c., qt. 90c., gal. \$2.50.

Weed Killer, Hammonds. For destroying weeds in walks, tennis courts, etc. Will kill poison ivy. Dilute 1 to 40 parts water. Qt. 50c., gal. \$1.50, 5-gal. can \$5.25, 30-gal. \$30.00, 55-gal. drum \$46.75.

Weed Killer, Lohrman's. Will kill Dandelions, chickweed and all wide-leaved weeds without injury to the grass. Dilute 1 lb. to 5 gals. of water for every 500 sq. ft. to be used twice at intervals of 3 days. Lb. 35c., 3 lbs. \$1.00, 9 lbs. \$2.75.

Wilson's O. K. Plant Spray. For scale and sucking insects, inside and outside use. Mix ¾ pt. with 1 gal. of water; 1 gal. makes 11 gals. Gal. \$3.00, 5 gals. \$12.00, 10 gals. \$22.00, 30 gals. (½ bbl.) \$57.00, 50 gals. (1 bbl.) \$90.00.

X-L-All Insecticide. English preparation for destroying mealy bugs, scale, thrips, red spider, caterpillars, blight, green or black fly. Gal. \$9.50.

Lohrman's Fertilizers



Lohro Lawn Food. For vigorous, velvety lawns. Contains the recommended amounts of nitrogen, phosphates and potash most suitable to lawn grasses. Use 25 lbs. to 1500 sq. ft., 100 lbs. to 6000 sq. ft. 25 lbs. \$1.50, 50 lbs. \$2.75, 100 lbs. \$5.00, 500 lbs. \$23.50, 1000 lbs. \$45.00, ton \$80.00.

Acid Phosphate. Twenty per cent Acid Phosphate. Use 100 lbs. per 5000 sq. ft. 5 lbs. 40c., 10 lbs. 65c., 25 lbs. \$1.00, 50 lbs. \$1.75, 100 lbs. \$2.50, 500 lbs. \$11.25.

Adco. For converting garden refuse into manure. 7½ lbs. (will make 300 lbs. manure) \$1.00, 25 lbs. (for 12 wheelbarrow loads of waste, makes ½ ton manure) \$2.50, 150 lbs. \$11.50.

Ammonium Sulphate. Use 1 lb. to 250 sq. ft. or 1 lb. (about 2 cupfuls) to 16 gallons water for 250 sq. ft. Lb. 15c., 5 lbs. 50c., 10 lbs. 85c., 25 lbs. \$1.50, 50 lbs. \$2.25, 100 lbs. \$3.75, 500 lbs. \$17.50, 1000 lbs. \$32.50, ton \$60.00.

Aluminum Sulphate. Makes soil acid for Rhododendrons, Azaleas, etc. Use 5 lbs. to 50 sq. ft. of planting space. 5 lbs. 75c., 10 lbs. \$1.25, 25 lbs. \$2.00, 50 lbs. \$3.00, 100 lbs. \$5.00.

Blood, Dried. A quickly available fertilizer. 12% nitrogen. 5 lbs. 75c., 10 lbs. \$1.50, 25 lbs. \$2.50, 50 lbs. \$4.50, 100 lbs. \$8.00.

Blood and Bone. Use 100 lbs. to 4000 sq. ft. A high-grade fertilizer for vegetables and grass. 100 lbs. \$5.00, 500 lbs. \$23.75, 1000 lbs. \$45.00, ton \$85.00.

Bone Meal. Best for use in top-dressing lawns, for Rose beds, trees and shrubbery, and for flowering bulbs. Apply 100 lbs. per 2000 sq. ft. 5 lbs. 35c., 10 lbs. 60c., 25 lbs. \$1.40, 50 lbs. \$2.40, 100 lbs. \$3.95, 500 lbs. \$19.00, 1000 lbs. \$36.00, ton \$68.50.

Bonemeal, Raw Coarse Ground. Use 100 lbs. to 2000 sq. ft. Prepared from raw bone, exactly like bonemeal, except that it is not so fine or so quick in action; it is used for the same purpose. 100 lbs. \$4.75, 500 lbs. \$22.50, 1000 lbs. \$40.00, ton \$75.00.

LOHRMAN'S FERTILIZERS—Continued

Cattle Manure, Shredded. Use 100 lbs. per 1000 sq. ft. 25 lbs. \$1.00, 50 lbs. \$1.65, 100 lbs. \$3.00, 500 lbs. \$14.00, 1000 lbs. \$26.00, ton (2000 lbs.) \$50.00.

Clay's Fertilizer, Imported. In bags, 56 lbs. and 112 lbs. Market price.

Charcoal. Sweetens and lightens sour soil. Granulated. 50 lbs. \$2.25, 100 lbs. \$4.00, 500 lbs. \$19.00, ton \$70.00. Lump Charcoal. 75c. per bag.

Cotton-Seed Meal. Use 100 lbs. to 2000 sq. ft. Rich in nitrogen and potash. Used effectively for top-dressing lawns. 100 lbs. \$6.00, 500 lbs. \$27.50, 1000 lbs. \$42.50, ton \$80.00.

Driconure. 7½ lbs. 50c., 2-bu. bag \$2.35.

Lohrman's Special Dahlia Fertilizer. Use 5 lbs. to 100 sq. ft. also feed once or twice when plants are in bud. 5 lbs. 50c., 10 lbs. 85c., 25 lbs. \$1.50, 50 lbs. \$2.50, 100 lbs. \$4.00.

Lohro General Garden Fertilizer (5-10-5).

For flowers and vegetables. A complete, well-balanced food for the garden. Being readily soluble it is quickly available to the plant and insures vigorous growth. No objectionable odor. Use 4 to 6 lbs. to 100 sq. ft. 25 lbs. \$1.50, 5 lbs. \$2.50, 100 lbs. \$3.95, 500 lbs. \$18.50, 1000 lbs. \$35.00, ton \$65.00.

Hardwood Ashes. Apply 100 lbs. per 2500 sq. ft. 5 lbs. 50c., 10 lbs. 85c., 25 lbs. \$1.50, 50 lbs. \$2.50, 100 lbs. \$4.00, 500 lbs. \$19.00, ton \$68.50.

Horn Shavings. High in ammonia. Used in potting soil and window boxes. 50-lb. bags only. \$4.50.

Lawn Lime (Agricultural Hydrated Lime). A more finely pulverized product than the regular land lime. Spread 100 lbs. per 1000 sq. ft. 10-lb. bag 45c., 50 lbs. \$1.25, 100 lbs. \$2.00, 500 lbs. \$8.00, 1000 lbs. \$15.00, ton \$25.00.

Limestone (Pulverized). Your garden probably needs lime. If ground is sour, apply Lohrman's Limestone. Spread 80 lbs. per 800 sq. ft. 80 lbs. \$1.00, 6 bags (480 lbs.) \$5.50, 12 sacks (960 lbs.) \$9.50, ton \$16.00.

Milorganite. For lawns. Use 100 lbs. per 2500 sq. ft. 25 lbs. \$1.00, 50 lbs. \$1.65, 100 lbs. \$2.75, 500 lbs. \$13.00, 1000 lbs. \$25.00, ton \$47.50.

Muriate of Potash. Use 100 lbs. to 5000 sq. ft. Lb. 15c., 5 lbs. 60c., 10 lbs. \$1.00, 25 lbs. \$1.75, 50 lbs. \$3.00, 100 lbs. \$5.00.

Mowrah Meal. See Insecticides.

Nitrate of Soda. Apply 1 lb. to 250 sq. ft. Lb. 15c., 5 lbs. 60c., 10 lbs. \$1.00, 25 lbs. \$1.75, 50 lbs. \$2.75, 100 lbs. \$4.50.

Orchid Peat (Osmundi). Bag \$3.50.

Live Sphagnum Moss. For orchids. Bag \$3.50.

G. P. M. Peat Moss for Better Lawns and Gardens. Imported granulated, moisture-retaining humus. An important aid for saving soil-fertility and moisture. Excellent for mulching Rose beds, evergreens and Rhododendrons. 1 bale will cover 600 sq. ft. ½ in. thick. Bu. 75c., ½ bale (11 bu.) \$3.75, bale \$5.95, 5-bale lots at \$5.85 per bale, 10-bale lots at \$5.75 per bale.

PlanTabbs with Vitamin B-1. Fulton's odorless plant-food tablets. 30 tablets 25c., 75 tablets 50c., 200 tablets \$1.00, 1000 tablets \$3.50.

Lohrman's Rose Food. Complete formula for Roses outdoors or in greenhouses. For outdoors use 4 ozs. to each plant, mixed with the soil in new plantings. Feed established beds each month with a light dressing. In greenhouses use at the rate of 1 lb. to 10 sq. ft. 25 lbs. \$2.75, 50 lbs. \$4.50, 100-lb. bag \$8.00, 500 lbs. \$37.50, ½ ton \$70.00, ton \$120.00.

Salt, Agricultural. A valuable top-dressing for Asparagus. 100 lbs. \$2.75, 500 lbs. \$12.00.

Scotch Soot (Genuine Imported). 25 lbs. \$2.50, 50 lbs. \$4.00, 100 lbs. \$7.50.

Sheep Manure, Pulverized, Wizard Brand. Use 100 lbs. for space 2000 feet square. 5 lbs. 30c., 10 lbs. 50c., 25 lbs. \$1.15, 50 lbs. \$1.50, 100 lbs. \$2.85, 500 lbs. \$14.00, 1000 lbs. \$26.50, ton \$50.00.

Smith's Mum Manure. 25 lbs. \$1.50, 50 lbs. \$3.00, 100 lbs. \$5.50.

Soy Bean Meal. Valuable for top dressing lawns. Use 100 lbs. to 2000 sq. ft. 100 lbs. \$4.00.

Sulphate of Potash. 48 per cent.; recommended for all acid loving plants and shrubs. 25 lbs. \$2.00, 50 lbs. \$3.00, 100 lbs. \$5.00, 500 lbs. \$23.75, 1000 lbs. \$36.00, ton \$68.50.

Tan Bark, Spent. For bridle-paths and walks. ½ ton \$15.00, ton \$25.00. Bulk, not in bags.

Tobacco Stems. For mulching. Bale (approximately 125 lbs., enough for 1000 sq. ft.) \$2.50.

Tree-Food (12-6-4). Excellent for all types of shade trees and evergreens. 25 lbs. \$1.50, 50 lbs. \$2.75, 100 lbs. \$5.00, 500 lbs. \$23.50, 1000 lbs. \$45.00, ton \$80.00.

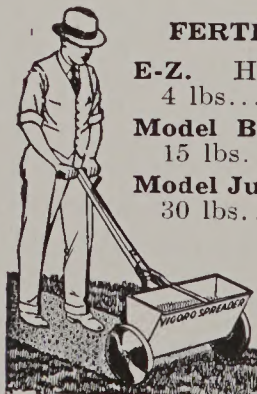
Wedo. Use Lohrman's Lohro Lawn Food.

Feed Everything You Grow with this complete, balanced diet.

VIGORO
Complete plant food

Use good seeds, bulbs and plants and feed them Vigoro, the complete balanced diet. Feed your lawn, vegetables, shrubs and trees, too. Clean, odorless, easy to use, economical. Complete directions in every bag. Use 100 lbs. every 2500 sq. ft.

5 lbs.....	\$0.50	100 lbs.....	\$4.00
10 lbs.....	.85	500 lbs.....	19.00
25 lbs.....	1.50	Ton.....	68.50
50 lbs.....	2.50		



FERTILIZER SPREADERS Each

E-Z. Heavy cardboard. Holds 4 lbs.....\$0.75

Model B. 14 in. wide. Holds 15 lbs.....3.15

Model Junior. 16 in. wide. Holds 30 lbs.....6.25

Standard Model. 24 in. wide. Holds 75 lbs. 12.75

Estate Model. Holds 115 lbs.....21.75

All except Model E-Z made of heavy galvanized iron.

Prices Subject to Market Change

Lawn Mixtures for Special Purposes

All our Lawn Mixtures conform to the specifications for **Grade A Lawn Seed Mixtures** established by the State of Michigan, Commissioner of Agriculture, dated December 15, 1939.

SHADY PLACE MIXTURE

A mixture of grasses adapted for growing in the shade and under trees. We recommend its use wherever other grasses have failed. To obtain the best results, the seed should be sown early in Spring or Fall. Lb. 70c., 3 lbs. \$2.05, 5 lbs. \$3.40, 10 lbs. \$6.50, 25 lbs. \$15.50, 100 lbs. \$60.00.

LOHRMAN'S FAIRWAY MIXTURE. This special mixture is the same as Evergreen without any Clover. Lb. 50c., 3 lbs. \$1.45, 5 lbs. \$2.40, 25 lbs. \$11.50, 100 lbs. \$45.00.

LAKESIDE MIXTURE (For Sandy or Poor Soils). This mixture is made from our own formula and is composed of grasses that will produce a turf in lake regions where soils are either sandy or light. Lb. 60c., 3 lbs. \$1.75, 5 lbs. \$2.85, 10 lbs. \$5.50, 25 lbs. \$13.00, 100 lbs. \$50.00.

Sow Lawn Seed at the rate of 1 lb. to each 200 sq. ft. for new lawn, or 1 pound to 400 sq. ft. for renovating, covering the seed not more than $\frac{1}{8}$ inch. See our leaflet "**How to Make a Lawn**"—free on request.

SUPER PRIVATE ESTATE MIXTURE

A special formula of extra heavyseed of Kentucky Blue Grass, Fancy Red Top, Chewing's Fescue and Bent. For those who desire the ultimate in lawns, we strongly recommend this mixture. Lb. 65c., 3 lbs. \$1.90, 5 lbs. \$3.15, 10 lbs. \$6.25, 25 lbs. \$15.00, 100 lbs. \$55.00.

LOHRMAN'S SUPERIOR BENT GRASS MIXTURE. This mixture is composed of Bent Grass with a rapid growing grass that acts as a shelter crop. Lb. 80c., 3 lbs. \$2.35, 5 lbs. \$3.90, 10 lbs. \$7.65, 25 lbs. \$18.25, 100 lbs. \$70.00.

TERRACE AND PLAYGROUND FORMULA.

A mixture in which grass varieties are selected that will produce a hard-wearing turf in varying types of soil. Seed should be sown at the rate of 200 to 300 lbs. to the acre. 5 lbs. \$2.50, 10 lbs. \$4.75, 25 lbs. \$11.50, 100 lbs. \$45.00.

Grasses and Clover in Separate Varieties

PRICES SUBJECT TO MARKET CHANGE

BENT GRASS (Certified Astoria). A comparatively new and distinct kind of grass that seldom produces stolons but spreads from underground root stalks. Fertilize with Lohro at the rate of 25 lbs. per 1500 sq. ft. Lb. \$1.25, 3 lbs. \$3.70, 5 lbs. \$6.00, 10 lbs. \$11.50, 25 lbs. \$28.00, 100 lbs. \$110.00.

BLUE GRASS, KENTUCKY (Poa pratensis). One of the most widely used of all grasses for lawns, pastures, and fairways. Does best on fertile soils. Lb. 45c., 3 lbs. \$1.30, 5 lbs. \$2.15, 10 lbs. \$4.20, 25 lbs. \$10.25, 100 lbs. \$40.00.

FESCUE, CHEWING'S NEW ZEALAND (Festuca rubra). A splendid grass of creeping habit which forms a good sward where no other grass would succeed. One of the best for shady lawns. Lb. \$1.15, 3 lbs. \$3.40, 5 lbs. \$5.60, 10 lbs. \$10.75, 25 lbs. \$26.00, 100 lbs. \$100.00.

ROUGH-STALKED MEADOW (Poa trivialis). A fine-leaved grass of sod-forming habit. An important variety for shady situations. Requires a moderate amount of moisture. Lb. 75c., 3 lbs. \$2.20, 5 lbs. \$3.65, 10 lbs. \$7.25, 25 lbs. \$17.50, 100 lbs. \$67.50.

RED TOP "FANCY" (Agrostis alba). Recleaned of the highest germination. Lb. 40c., 3 lbs. \$1.15, 5 lbs. \$1.95, 10 lbs. \$3.70, 25 lbs. \$9.00, 100 lbs. \$35.00.

RYE GRASS, ENGLISH (Lolium perenne). A very rapid growing variety for pastures and lawns. Lb. 25c., 3 lbs. 70c., 5 lbs. \$1.10, 10 lbs. \$2.00, 25 lbs. \$4.70, 100 lbs. \$15.00.

TIMOTHY (Phleum pratense). The most extensively used of all hay grasses. Lb. 25c., 3 lbs. 70c., 5 lbs. \$1.10, 10 lbs. \$2.00, 25 lbs. \$4.70, 100 lbs. \$15.00.

WHITE CLOVER (Trifolium repens). The best variety for lawns. Lb. \$1.00, 3 lbs. \$2.95, 5 lbs. \$4.90, 10 lbs. \$9.50, 25 lbs. \$23.50, 100 lbs. \$90.00.

**For vigorous, velvety lawns, use
LOHRO LAWN FOOD**

See page 41

REMEDY FOR LAWN PESTS

Acme Arsenate of Lead (Lead-A-Nate). For web-worm in lawns. Mix 5 lbs. arsenate of lead with 25 lbs. of fertilizer to each 1000 sq. ft. Mix the two materials thoroughly. $\frac{1}{2}$ lb. 25c., lb. 35c., 4 lbs. 85c., 8 lbs. \$1.65, 24 lbs. \$4.75, 100 lbs. \$15.50.



Lohrman's **EVERGREEN** Lawn Seed • *"Best in the Land"*

(Michigan State Grade "A" Lawn Seed Mixture)

Hormone-treated with Rootone to induce quicker germination and more vigorous growth

Made from our own formula and composed of grasses specially adapted for the purpose of producing turf which retains its rich green color and velvety appearance throughout the entire Summer and Fall. In making up this high-grade mixture, we are careful to use only the very finest quality of all the most desirable dwarf, evergreen, *re-cleaned* grasses, free from chaff and weeds, insuring a beautiful and permanent lawn.

Prices: Lb. 50c., 3 lbs. \$1.45, 5 lbs. \$2.40, 10 lbs. \$4.75, 25 lbs. \$11.50,
100 lbs. \$45.00

LOHRO LAWN FOOD FOR VIGOROUS, VELVETY LAWNS

LOHRO LAWN FOOD

Contains the recommended amounts of nitrogen, phosphates, and potash most suitable to lawn grasses. Use 25 lbs. to 1500 square feet; 100 lbs. to 6000 square feet.

25 lbs. \$1.50, 50 lbs. \$2.75, 100 lbs. \$5.00
500 lbs. \$23.50, 1000 lbs. \$45.00, ton \$80.00

Lohrman **SEED COMPANY**

Established 1893
Tel., Randolph 7300

Macomb at Brush • DETROIT, MICHIGAN